

2014 Parts List

2nd January 2014



by Honeywell

Welcome to the 2014 Morley-IAS Parts List

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Morley-IAS by Honeywell.

Providing a control panel solution for fire industry professionals,
committed to supporting our device partners.



by Honeywell

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Welcome to the 2014 edition of the Morley-IAS parts list.

Over the last four years we have worked hard to shield our core fire range from price increases in order to help support you in this tough economic climate.

Unfortunately, with the cost of material and manufacturing continuing to rise, we have had to take the difficult decision to apply a minimum 3% price increase across all products in our 2014 parts list.

Your business manager will visit you to take you through the parts list, share our plans for Morley-IAS for 2014 and respond to any queries.

Thank you for your continued business with Morley-IAS during 2013 and we look forward to working together during 2014.

Non Addressable Fire Alarm Control Panels



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Non Addressable – Control Panels			
5 days	002-492-222	HRZ-2e, 2 Zone Non Addressable Fire Alarm Control Panel. 2 detection zones, 2 sounder outputs, surface mounting, fire and fault relays. 318 x 356 x 92mm (H x W x D).	STD
2 days	002-492-242	HRZ-4e, 4 Zone Non Addressable Fire Alarm Control Panel. 4 detection zones, 2 sounder outputs, surface mounting, fire and fault relays. 318 x 356 x 92mm (H x W x D).	STD
5 days	002-492-282	HRZ-8e, 8 Zone Non Addressable Fire Alarm Control Panel. 8 detection zones, 2 sounder outputs, surface mounting, fire and fault relays. 318 x 356 x 92mm (H x W x D).	STD
Non Addressable – Expansion Boards and Spare Parts			
5 days	020-713	Fire & Fault Relay Module for HRZ2-8.	STD
5 days	020-865	Spare Red Controls Key. (Pack of 10).	STD
5 days	020-747	8 Way Input / Output Card. Provides up to 8 configurable relay outputs or up to 4 inputs and 4 outputs.	STD
5 days	020-743	Capacitor Kit for Detectors not compatible with capacitive EOL monitoring. Includes 8 x 10 μ f capacitors. Active EOLs required – see part number 020-417.	STD
5 days	020-745-008	Spare Installation Kit 8 capacitor EOL, battery lead, Allen key, panel control key and sounder EOL resistors.	STD
2 days	020-417	Active End of line Kit for Non Addressable Panels.	STD
5 days	020-772	4 Way Sounder output card (1.5A max).	STD



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Non Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Non Addressable – Horizon Detectors			
9 days	HRZ-1002	Low Profile Optical / Thermal Multi Sensor.	STD
2 days	HRZ-1003	Low Profile Optical Detector.	STD
2 days	HRZ-1004T	High Temperature (78°C) Thermal Detector. Type BS.	STD
2 days	HRZ-1005	Heat Detector, with Rate of Rise. Type A1R.	STD
2 days	HRZ-1005T	High Temperature Heat Detector.	STD
9 days	2020LT	Remote LASER Test Tool for Horizon detectors.	STD
Non Addressable – Horizon Detector Bases			
9 days	ECO1000BREL24L	Latching Relay Base 24 V.	STD
2 days	HRZ-1000BSD	Standard Mounting Base fitted with Schottky diode.	STD
Non Addressable – Intrinsically Safe Detectors			
9 days	5451EISE	Intrinsically safe thermal rate of rise detector. BASEEFA / ATEX approved. Base to be ordered separately.	STD
2 days	B401	Detector mounting base for Non Addressable detectors.	STD
Non Addressable – Call Points			
2 days	MCP1A-R470FG-01	Flush Call Point with 470 Ohm resistor and N.O. contact. Complete with glass.	STD
2 days	MCP1A-R470SG-01	Surface Call Point with 470 Ohm resistor and N.O. contact. Complete with glass.	STD
2 days	WCP1A-R470SG-01	Surface Outdoor Call Point with 470 Ohm resistor and N.O. contact. Complete with glass.	STD
2 days	MCP1A-Y470SG-14	Surface Yellow Call Point with 470 Ohm resistor and N.O. contact. Labelled 'Extinguishant Release' and supplied with glass.	STD
8 days	MCP1A-R470SG-01IS	Intrinsically Safe Indoor Call Point, 470 Ohm. ATEX Approved.	STD
8 days	WCP1A-R470SG-01IS	Intrinsically Safe Outdoor Call Point, 470 Ohm.	STD
Non Addressable – Call Point Accessories			
2 days	PS200	Call Point Cover.	STD
2 days	SR1T	Single Terminal Surface Back Box for call points.	STD
8 days	KG1X50	EN54 Pt.11 Call Point Glasses. Pack of 50.	STD
2 days	PS230	Resettable Elements. Pack of 10.	STD
Non Addressable – Beam Detectors			
2 days	6500R	Non Addressable Reflective IR Beam Detector, complete with reflector for up to 70 metres. Use BEAM-LRK for 70 to 100 metres.	STD
9 days	6500RS	Non Addressable Reflective IR Beam Detector, complete with reflector for up to 70 metres. Use BEAM-LRK for 70 to 100 metres. Unit supplied with servo test facility.	STD

Non Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Non Addressable – Beam Detector Accessories			
9 days	6500-LRK	Long Range Reflector Kit for 70 to 100 metres.	STD
9 days	6500-MMK	Multi Mount Kit for IR reflective beam. Provides ceiling and wall mount swivel brackets. Note: requires 6500-SMK.	STD
9 days	BEAMHK	Heater Kit for Reflective beam detector. Requires 24 V supply.	STD
9 days	BEAMHKR	Heater Kit for Beam Reflector. Requires 24 V supply.	STD
2 days	6500-SMK	Surface Mount Kit for IR reflective beam detector. Allows direct surface cable entry.	STD
9 days	6500RTS-KEY	Remote Annunciator and Control Unit for 6500 Series beam detectors.	STD
Non Addressable – Duct Detectors			
9 days	D2E	Duct detector housing complete with B401 base for Non-Addressable detectors. (Detector not supplied). Requires DSTXX duct sampling tube and sensor.	STD
9 days	DST1	Metal sampling tube duct width up to 0.3m (Not compatible with DH400E and DH400ACDC-E)	STD
2 days	DST1.5	Metal sampling tube duct widths 0.3 to 0.6m Not compatible with DH400E and DH400ACDC-E.	STD
2 days	DST3	Metal sampling tube duct widths 0.6 to 1.2m Not compatible with DH400E and DH400ACDC-E.	STD
2 days	DST5	Metal sampling tube duct widths 1.2 to 2.4m Not compatible with DH400E and DH400ACDC-E.	STD
9 days	DST10	Metal sampling tube duct widths 2.4 to 3.7m (Not compatible with DH400E and DH400ACDC-E.1)	STD



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Non Addressable EN54 Sounders & Strobes

Despatch Part Number Description Discount Type

Non Addressable – Fire bells

2 days	KFB6	6" Fire Bell, 24 Vdc, 15m A, 94d BA @ 1m.	STD
12 days	74333-50NM	Bell 240, (grey) weather resistant.	STD
2 days	74430-88NM	Bell 24V, (red)	STD
12 days	74431-66NM	Bell 12D, (grey)	STD
23 days	74432-88NM	Bell 24D, (red) weather resistant.	STD

Non Addressable – Sounders

2 days	NBS4	Ceiling mounting base sounder, four tone (white), no cover. If required the DBSLIDR (red) or DBSLIDW (white) lid to be ordered separately.	STD
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Our Current range of Non Addressable audio visual products below will be retired at the end of 2013. The new Enscape BS EN54-3 and 23 compliant audio visual products will be released at the end of 2013.

Non Addressable – Sounders

–	NS4/R	Wall mounting four tone sounder (red). Back-box to be ordered separately. See list below.	STD
–	NS4/W	Wall mounting four tone sounder (white). Back-box to be ordered separately. See list below.	STD

Non Addressable – Strobes

–	NX2/R/R	2 Watt strobe, red box, red lens. Backbox to be ordered separately. See list below.	STD
–	NX5/R/R	5 Watt strobe, red box, red lens. Backbox to be ordered separately. See list below.	STD

Non Addressable – Sounder and Strobe

–	NXS14/R/R	Wall mounting fourteen tone sounder/strobe, red box, red lens. Backbox to be ordered separately.	STD
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Non Addressable – Sounder Accessories

–	NBL/R	Low profile base for NS Series Sounders, NX Series Strobes and NXS Series Sounder Strobes (red) IP44.	STD
–	NBL/W	Low profile base for NS Series Sounders, NX Series Strobes and NXS Series Sounder Strobes (white) IP44.	STD
–	NBD/R	Deep base for NS Series Sounders, ANS Series Addressable Sounders, NX Series Strobes and NXS Series Sounder Strobes (red) IP55.	STD
–	NBD/W	Deep base for NS Series Sounders, ANS Series Addressable Sounders, NX Series Strobes and NXS Series Sounder Strobes (white) IP55.	STD
–	NBS/R	Sealed deep base for NS Series Sounders, ANS Series Addressable Sounders, NX Series Strobes and NXS Series Sounder Strobes (red) IP66.	STD
–	NBS/W	Sealed deep base for NS Series Sounders, ANS Series Addressable Sounders, NX Series Strobes and NXS Series Sounder Strobes (white) IP66.	STD

DX Connexion Intelligent Multi-Protocol Fire Alarm Control Panel



Despatch	Part Number	Description	Discount Type
DXc – Region 1 Control Panels			
2 days	714-001-111	DXc1 Single Loop Panel (no zone LEDs) 230 Vac, 2 sounder circuits. Supports Apollo, System Sensor and Hochiki protocols. 260 x 390 x 147mm (H x W x D).	STD
2 days	714-001-221	DXc2 2 Loop Control Panel (no zone LEDs) 230 Vac, 2 sounder circuits. Supports Apollo, System Sensor and Hochiki protocols. 391.5 x 390 x 147mm (H x W x D).	STD
2 days	714-001-241	DXc4 4 Loop Control Panel (no zone LEDs) 230 Vac, 2 sounder circuits. Supports Apollo, System Sensor and Hochiki protocols. 391.5 x 390 x 147mm (H x W x D).	STD
DXc –Region 2 Control Panels			
5 days	714-001-112	DXc1 Single loop panel (no zone LEDs) English language control panel 230Vac, 2 sounder circuits. Supports the Morley-IAS protocol. 260 x 390 x 147mm (H x W x D)	STD
5 days	714-001-222	DXc2 2 Loop control panel (no zone LEDs) 230Vac, 2 sounder circuits. Supports the Morley-IAS protocol. 391.5 x 390 x 147mm (H x W x D)	STD
5 days	714-001-242	DXc4 4 Loop control panel (no zone LEDs) 230Vac, 2 sounder circuits. Supports the Morley-IAS protocol. 391.5 x 390 x 147mm (H x W x D)	STD
DXc – Repeater Panels			
2 days	709-601-001	Morley Active Repeater. Silence, Mute, Reset, Accept, Evacuate and Test Controls. 24 Vdc supply required. 165 x 254 x 50mm (H x W x D).	STD
2 days	709-701-001	Morley Passive Repeater. 24 Vdc supply required. 165 x 254 x 50mm (H x W x D).	STD
DXc – Expansion/Communication Cards			
2 days	795-102	40 Zone LED Card , includes PCB, ribbon cable, zone number labels & fixings. Zone LED PCB is fitted to the lower half of the front door.	STD
5 days	795-124	80 Zone LED Card , includes PCB, ribbon cable, zone number labels & fixings. Zone LED PCB is fitted to the lower half of the front door.	STD
2 days	795-099	DXc Network Card , In order to connect panels together to create a network a DXc Network card must be fitted to each panel.	STD



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DXc Intelligent Multi-Protocol Fire Alarm Control Panel

Despatch	Part Number	Description	Discount Type
5 days	795-122	DXc RS232 Card allows the connection of a serial device to the panel such as BMS system or our Visuleyez product range.	STD
5 days	020-909	DXc Compact Mimic Driver. Provides 16 LED outputs, common fire, fault, test, disablement and power OK output. Accepts keyswitch inputs to enable evacuate, silence, lamp test, mute and reset. Connects directly to the RS485 port provided as standard on the DXc panels. Expandable with up to 9 additional expansion mimic boards each providing 16 additional outputs. (020-910). Requires 24 Vdc.	STD
5 days	020-910	DXc Expansion Mimic PCB. Provides 16 additional programmable LED outputs. Requires Compact Mimic driver board (020-909).	STD
DXc – Accessories			
5 days	795-121	DXc Extension Box. Increases the enclosure size of a DXc1, Dxc2, or Dxc4 control panel to accommodate larger batteries, relays or other equipment by fitting the extension back box. Any two covers listed below must be ordered with the back box. DXc Extension Box Blank Cover (795-101), Custom Key Plate (795-116) 263 x 390 x 147mm (H x W x D).	STD
5 days	795-101	DXc Extension Box Blank Cover for Extension Box.	STD
5 days	795-116	The Custom Key Plate cover is supplied with a painted metal plate. The metal plate can be removed and drilled to accept key switches or indicators and labelled accordingly by the installer. The custom key plate cover can be used to replace the blank cover supplied with the DXc2/4 control panels or used with the extension back box (795-121).	STD
5 days	795-118	DXc Key Switch Kit. Control panels can be fitted with an optional key switch kit, fitted by removing the existing label and replacing with a new label supplied with the kit. The flying lead (fitted with a plug) pushes on to the two pins situated at the bottom of the main display PCB.	STD
5 days	797-090	DXc EN54-4 compliant PSU increases the enclosure size of a Dxc2, or Dxc4 control panel to accommodate an additional pair of 17 Ah batteries that are maintained by the internal battery charger. The addition of the Extension Box c/w PSU significantly increases the standby capacity of the DXc panel. This unit is supplied c/w two blank covers. 263 x 390 x 147mm (H x W x D).	STD



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DXc Intelligent Multi-Protocol Fire Alarm Control Panel

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
DXc – Mounting Accessories			
2 days	795-112	Flush Bezel Kit for DXc1 (small enclosure).	STD
2 days	795-113	Flush Bezel Kit for DXc 2/4 (medium enclosure).	STD
5 days	795-114	Flush Bezel Kit for DXc 1 with the extension back box fitted (small enclosure).	STD
5 days	795-115	Flush Bezel Kit for DXc 2/4 with the extension back box fitted (medium enclosure).	STD
5 days	795-119	Rack Mount bracket for DXc1.	STD
5 days	795-120	Rack Mount bracket for DXc2/4.	STD
DXc – Software			
5 days	795-097	DXc Software Programming Kit (SPK) supports System Sensor, Apollo and Hochiki protocols.	STD
2 days	020-891	Morley-IAS USB Upload / Download Lead. The lead provides the interface between a PC and any Morley-IAS fire alarm control panel.	STD
DXc – Spares			
5 days	795-108-001	DXc replacement text inserts , pack includes all text inserts/ slide-in labels including both blank and numbered labels for Zone LEDs. Pack also includes the User Reference Guide and the Quick Start Manual.	STD
5 days	795-109-001	DXc region 1, 1 loop base card	STD
5 days	795-110-001	DXc region 1, 2 loop base card	STD
5 days	795-109-002	DXc region 2, 1 loop base card	STD
5 days	795-110-002	DXc region 2, 2 loop base card	STD
5 days	795-111	DXc 2 Loop Expansion Card for use with the DXc4 only	STD
5 days	795-104	DXc replacement door for DXc control panels. The spare door fits all three variants of the panel, DXc1, DXc2 & DXc4 and is supplied complete with display PCB, fascia label, ribbon cable and lock.	STD
5 days	795-106	DXc1 Spare Power supply unit (PSU) for 1 loop panel	STD
5 days	795-107	DXc2/4 Spare Power supply unit (PSU) 2/4 loop panel	STD



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ZXSe Intelligent Multi-Protocol Fire Alarm Control Panels



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
ZX1Se – Control Panels			
2 days	722-001-301	ZX1Se Single Loop Control Panel. 230 Vac, 2 sounder circuits, 4 line display and networking capability. 400 x 400 x 135mm (H x W x D). Order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian.	STD
5 days	722-002-301	ZX1Se Single Loop Control Panel complete with stainless steel door and bezel. 230 Vac, 2 sounder circuits, 4 line display and networking capability. 400 x 400 x 135mm (H x W x D). Order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian.	STD
ZX2Se – Control Panels			
2 days	720-001-301	ZX2Se 1-2 Loop Control Panel. 230 Vac, 2 sounder circuits, 4 line display and networking capability. 400 x 400 x 135mm (H x W x D). Order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian.	STD
5 days	720-002-301	ZX2Se 1-2 Loop Control Panel complete with stainless steel door and bezel. 230 Vac, 2 sounder circuits, 4 line display and networking capability. 400 x 400 x 135mm (H x W x D). Order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian.	STD
ZX5Se – Control Panels			
2 days	721-001-301	ZX5Se 1-5 Loop Control Panel. 230 Vac, 4 sounder circuits, 4 line display and networking capability. 6 Amp PSU with 460 mA loop capability 500 x 500 x 195mm (H x W x D). Order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian.	STD
30 days	721-001-140	ZX5Se 1-5 Loop 140 Zone LED Control Panel. 230 Vac, 4 sounder circuits, 4 line display and networking capability. 6 Amp PSU with 460 mA loop capability 500 x 500 x 195mm (H x W x D). Comes with LED cards, order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian. 140 Zone LED card.	STD
30 days	721-001-200	ZX5Se 1-5 Loop 200 Zone LED Control Panel. 230 Vac, 4 sounder circuits, 4 line display and networking capability. 6 Amp PSU with 460 mA loop capability 500 x 500 x 195mm (H x W x D). Comes with LED cards, order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian. 200 Zone LED card.	STD
5 days	721-002-301	ZX5Se 1-5 Loop Control Panel complete with stainless steel door and bezel. 230 Vac, 2 sounder circuits, 4 line display and networking capability. 400 x 400 x 135mm (H x W x D). Order loop cards separately. Languages supplied: English, Italian, Spanish, Portuguese, Polish, Dutch, Slovenian and Croatian.	STD

ZXSe Intelligent Multi-Protocol Fire Alarm Control Panels

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
ZXSe – Internal Expansion Modules			
2 days	795-066-100	Loop Driver Card for Apollo Discovery or XP95 protocols, 460mA.	STD
2 days	795-058-105	Loop Driver Card for Hochiki ESP protocol, 460 mA.	STD
2 days	795-068-100	Loop Driver Card for System Sensor protocol, 460 mA.	STD
2 days	795-044-001	Loop Driver Card for Nittan protocol.	STD
2 days	795-004-001	RS 485 Communication Module.	STD
2 days	795-005	RS 232 communication Module.	STD
2 days	795-077-020	20 Zone LED Card , includes PCB, ribbon cable & fixings. Zone LED PCB is fitted below the display card and increases the total number of zone LEDs to 40.	STD
2 days	795-077-060	60 Zone LED Card , includes PCB, ribbon cable & fixings. Zone LED PCB is fitted below the display card and increases the total number of zone LEDs to 80.	STD
2 days	795-051-001	Internal Printer for use with ZX5Se panels. When using panels fitted with greater than 80 zonal LEDs use external printer 795-060-002.	STD
2 days	796-017	Printer Paper Roll and Printer Ribbon for ZXe / ZXSe internal printer. (795-051-001).	STD
ZXSe – External Expansion Modules			
2 days	795-014	4 Way, Programmable Output Relay Module , PCB only. Requires 24 Vdc supply and an RS485 card to be fitted in the control panel.	STD
2 days	795-015	4 Way, Programmable Sounder Module , PCB only. Requires 24 Vdc supply and an RS485 card to be fitted in the control panel.	STD
5 days	795-029	8 Way, Programmable Input Module , PCB only. Requires an RS485 card to be fitted in the control panel.	STD
2 days	795-038-001	Hi-485 Communication Module , PCB only. Requires 24 Vdc supply and an RS485 card to be fitted in the control panel.	STD
5 days	795-065	40 Way Programmable Mimic Interface Module , PCB only. Requires an RS485 card to be fitted in the control panel.	STD
2 days	797-077	ZX1(S)e & 2(S)e Battery Box or mounting enclosure. Size 400 x 400 x 135mm (H x W x D).	STD
2 days	797-078	ZX5(S)e Battery Box or mounting enclosure. Size 500 x 500 x 185mm (H x W x D).	STD
2 days	797-076	'L'-Shaped Mounting Bracket to fit peripheral PCBs into ZXe / ZX5e and ZX5Se only.	STD
ZXSe – Peripheral Devices (Repeaters, Printers, 3rd Party Interfaces)			
2 days	709-601-001	Morley-IAS Active Repeater. Silence, Mute, Reset, Accept, Evacuate and Test Controls. Requires 24 Vdc supply and a RS485 card when used with a ZX control panel. 165 x 254 x 50mm (H x W x D).	STD
2 days	709-701-001	Morley-IAS Passive Repeater. Requires 24 Vdc supply and a RS485 card when used with a ZX control panel. 165 x 254 x 50mm (H x W x D).	STD
5 days	709-752	Morley-IAS Stainless Steel Semi-flush Active Repeater. Silence, Mute, Reset, Accept, Evacuate and Test controls. Requires a 24Vdc supply and a RS485 card when used with ZX control panels. 165 x 254 x 50mm (H x W x D).	STD

ZXSe Intelligent Multi-Protocol Fire Alarm Control Panels

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
5 days	795-060-002	External Printer. 230 Vac, requires 6V 1.1 Ah battery (not supplied). 170 x 400 x 135mm (H x W x D).	STD
2 days	796-042	Thermal Printer Paper Roll for ZX external printer (795-060-002).	STD
5 days	795-057	MODBUS Interface Module. Requires 24 Vdc supply and an RS485 card to be fitted in the control panel.	STD
5 days	795-067-001	External Paging Interface Module. 175 x 250 x 75mm. (H x W x D). Supports SCOPE, ASCOM/TELENOVA and HLSUK paging products. Requires 24 Vdc supply and an RS485 card to be fitted in control panel. If you require this unit when using a HLSUK paging system please contact your Morley-IAS business manager.	STD
5 days	795-045	RS485 to RS232 Converter.	STD
ZXSe – Mounting Accessories			
2 days	797-061	ZX1(S)e/ZX2(S)e Bezel Kit. Semi flush mounting kit for ZX1(S)e or ZX2(S)e control panel. Bezel dimensions 450 x 450 mm (H x W).	STD
5 days	797-063	ZX1SE and ZX2Se Glass Door Kit, comprises a new inner door and plaxiglass window allowing controls to protected and recessed within the existing enclosure.	STD
2 days	797-062	ZX5Se Bezel Kit. Semi flush mounting kit for ZX5(S)e control panel. Bezel dimensions 550 x 550mm (H x W).	STD
5 days	797-064	ZX5Se Glass Door Kit, comprises a new inner door and plaxiglass window allowing controls to protected and recessed within the existing enclosure.	STD
2 days	020-600-002	Bezel Kit for Active or Passive Repeaters. Semi-flush mounting, 218 x 307 mm (H x W).	STD
ZXSe – Software			
5 days	795-082	Engineer's SPK (Software Programming Kit). CD containing Fire 6, Fire 5, Fire 4, Fire 3 and Dimension configuration tools.	STD
2 days	020-891	Morley-IAS USB Upload / Download Lead. The lead provides the interface between a PC and any Morley-IAS fire alarm control panel.	STD
2 days	796-855	ZX Series V8.55 replacement software (set of two EPROMS).	STD
2 days	796-856	ZX Series V8.56 replacement software (set of two EPROMS).	STD
2 days	796-850	ZX Series V8.50 replacement software (set of two EPROMS).	STD
2 days	796-845	ZX Series V8.45 replacement software (set of two EPROMS).	STD
2 days	796-843	ZX Series V8.43 replacement software (set of two EPROMS).	STD
2 days	796-841	ZX Series V8.41 replacement software (set of two EPROMS).	STD
2 days	796-840	ZX Series V8.40 replacement software (set of two EPROMS).	STD
2 days	796-838	ZX Series V8.38 replacement software (set of two EPROMS).	STD
2 days	796-836	ZX Series V8.36 replacement software (set of two EPROMS).	STD
2 days	796-834	ZX Series V8.34 replacement software (set of two EPROMS).	STD
2 days	796-828	ZX Series V8.28 replacement software (set of two EPROMS).	STD
2 days	796-812	ZX Series V8.12 replacement software (set of two EPROMS).	STD
2 days	796-706	ZX Series V7.06 replacement software (set of two EPROMS).	STD

ZXSe Intelligent Multi-Protocol Fire Alarm Control Panels

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
ZXSe – Spares			
2 days	797-021	Spare Key for ZX series control panels. Quantity 1.	STD
2 days	020-825	Lock and Key for ZX series control panels.	STD
2 days	796-045	Micro Processor PCB for ZX series control panels. Supplied without software.	STD
5 days	796-177	2 Amp PSU for post-Jan 2010 ZX1Se/2Se. PSU only this part does not come with chassis plate.	STD
3 days	796-181	ZX5Se Retrofit 4 Line Display including display plate and overlay.	STD
5 days	796-183	4 Line LCD Display. ZX1Se and ZX2Se 4 Line Display including display plate and overlay.	STD
5 days	796-171	Single Loop Base PCB for ZX1Se.	STD
5 days	796-170	2 Loop Base Card for ZX2Se.	STD
5 days	796-178	Spare PSU for ZX5Se post-Jan 2010. PSU only this part does not come with chassis plate.	STD
2 days	796-162	5 Loop Base PCB for ZX5e/ZX5Se.	STD
5 days	795-016	Sounder Booster PSU. Enclosure comprising 24 Vdc PSU / Charger and single sounder circuit controller. 500 x 500 x 180mm (H x W x D).	STD
5 days	795-063	24Vdc 5 A PSU/Charger. Boxed with space for 24 Ah batteries. 500 x 500 x 180mm (H x W x D).	STD
5 days	795-136	ZX1/2SE Back Box. Metal work only.	STD
5 days	795-141	ZX1/2SE Door. Metal work only.	STD
5 days	795-137	ZX5SE Back Box. Metal work only.	STD
5 days	795-142	ZX5SE Door. Metal work only.	STD
5 days	795-138	ZX10SE Back Box. Metal work only.	STD
5 days	795-143	ZX10SE Door. Includes display and zonal indicators.	STD

If you require a blank door for any ZXSe panel please purchase the appropriate battery box and glass door kit.



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System Sensor Protocol Analogue Addressable Field Devices



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
System Sensor – Loop Cards			
2 days	795-068-100	ZXSe Loop Driver Card for System Sensor protocol, 460 mA.	STD
System Sensor – Sensors			
2 days	22051E-26	Low Profile Optical Smoke Sensor (white). Requires B501AP base.	STD
9 days	22051EI-26	Low profile Optical Smoke Sensor c/w Isolator (white). Requires B501AP base.	STD
2 days	22051TE-26	Multi-sensor Combined Optical Smoke Sensor and thermal sensor in a single housing (white). Requires B501AP base.	STD
9 days	2251CTLE-66-W	Multi-criteria Fire Detector incorporating CO, photoelectric, thermal and IR sensors, Requires B501AP base.	STD
9 days	22051TEI-26	Multi-sensor Combined Optical Smoke Sensor and Thermal Sensor c/w Isolator in a single housing (white). Requires B501AP base.	STD
9 days	22051TLE-26	Smoke/Thermal/IR Sensor (white).	STD
9 days	22051TLEI-26	Smoke/Thermal/IR Sensor Isolator (white).	STD
2 days	52051E-26	Heat Sensor. 58 °C and Rate of Rise (white). Type A1R. Requires B501AP, base.	STD
9 days	52051EI-26	Heat sensor. 58 °C and Rate of Rise c/w Isolator (white). Type A1R. Requires B501AP, base.	STD
2 days	52051HTE-26	Heat High Temperature Sensor, 78 °C (white). Type BS. Requires B501AP base.	STD
2 days	52051RE-26	Heat Sensor. 58 °C and Rate of Rise (white). Type A1R. Requires B501AP, base.	STD
9 days	7251	High Sensitivity Smoke Detector using a LASER optical source. Requires B501, B524IE or B524IEFT-1 for mounting.	STD
System Sensor – Sensor Bases			
2 days	B501AP	Analogue Sensor Base (pure white) with SEMS screw connections for isolated and non-isolated detectors and address identification label.	STD
2 days	B524IEFT-1	Deep Analogue Sensor Base with built in FET Isolator , with SEMS screw connections and address identification label.	STD
2 days	B524RTE	Deep Analogue Sensor Base with built in Relay , with SEMS screw connections and address identification label.	STD

System Sensor Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
System Sensor – Sensor Base Accessories			
2 days	WB-1AP	Wet Base Shroud (white) for use with standard bases to allow condensation run off and rear seal. Conduit entry only.	STD
2 days	RI/W/3V	Remote LED (flush mounting). Requires a single gang backbox for mounting.	STD
9 days	IST200E	Intrinsic Safety Translation Module complete with flush cover plate and SEMS screw connection. One required per zone of IDX-751 sensors.	STD
10 days	Y72221	Intrinsic Safety Galvanic Isolation Unit , DIN rail mounting. One required per zone of IDX-751 sensors. Suitable DIN rail mounting box required.	STD
System Sensor – Call Points			
2 days	WCP5A-RP01SG-01	Addressable Waterproof Call Point , IP67.	STD
8 days	WCP5A-RP02SG-01	Addressable Waterproof Call Point with built in Isolator , IP67.	STD
2 days	MCP5A-RP01FG-01	Addressable Manual Call Point . Glass element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
2 days	MCP5A-RP02FG-01	Addressable Manual Call Point with built in Isolator . Glass element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
2 days	MCP5A-RP01FF-01	Addressable Manual Call Point . Flexible element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
8 days	MCP5A-RP02FF-01	Addressable Manual Call Point with built in Isolator . Flexible element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
System Sensor – Call Point Accessories			
2 days	ETT-P	Flush Mounting Terminal Tray for KAC units.	STD
8 days	KG1X50	Call Point Glass . Pack of 50.	STD
2 days	PS230	Resettable Elements . Pack of 10.	STD
2 days	PS200	Call Point Cover .	STD
2 days	SR1T	Single Terminal Surface Back Box for call points.	STD
System Sensor IAVDevices compatible B501-AP detector Bases (Pure White)			
TBA days	WST-PC-N00	White wall mount EN54-23 approved strobe , with clear lens and pure white skirt – non-isolated. Requires B501AP base.	STD
TBA days	WSS-PC-N00	White wall mount EN54-23 approved sounder strobe , with clear lens and pure white skirt – non-isolated. Requires B501AP base.	STD
2 days	WSS-PR-N00	White wall mount sounder strobe , with red lens and pure white skirt – non-isolated. Requires B501AP base. Sold as primary warning sounder with supplementary strobe.	STD
8 days	WSS-PR-I00	White wall mount sounder strobe , with red lens and pure white skirt – isolated. Requires B501AP base. Sold as primary warning sounder with supplementary strobe.	STD
2 days	WSO-PR-N00	Red wall mount sounder , with pure white skirt – non-isolated. Requires B501AP base.	STD
8 days	WSO-PR-I00	Red wall mount sounder , with pure white skirt – isolated. Requires B501AP base.	STD

System Sensor Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
8 days	WSO-PP-N00	White wall mount sounder , with pure white skirt – non-isolated. Requires B501AP base.	STD
8 days	WSO-PP-I00	White wall mount sounder , with pure white skirt – isolated. Requires B501AP base.	STD
2 days	BSS-PC-N00	Integrated detector base sounder strobe , with clear lens and pure white skirt – non-isolated. Sold as primary warning sounder with supplementary strobe.	STD
8 days	BSS-PC-I00	Integrated detector base sounder strobe , with clear lens and pure white skirt – isolated. Sold as primary warning sounder with supplementary strobe.	STD
2 days	BSO-PP-N00	Pure white integrated detector base sounder , with pure white skirt – non-isolated.	STD
8 days	BSO-PP-I00	Pure white integrated detector base sounder , with pure white skirt – isolated.	STD

System Sensor IAV Loop Sounder Accessories

2 days	BRR	Addressable deep base for detector and AV, (red)	STD
2 days	BDD	Addressable deep base for detector and AV, (ivory)	STD
2 days	BPW	Addressable deep base for detector and AV, (white)	STD
2 days	WRR	Addressable sealed deep base for detector and AV, (red)	STD
8 days	IBS-LIDDW	Ivory cover plate for base sounders. Pack of 10.	STD
7 days	IBS-LIDPW	Pure white cover plate for base sounders. Pack of 10.	STD

System Sensor – Loop Powered Beam Detectors

9 days	6500-26	Optical Beam Detector based on reflective technology. Supplied as a combined transmitter / receiver unit with a reflector. Suitable for distances from 10m to 70m.	STD
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System Sensor – Beam Detector Accessories

9 days	6500-LRK	Long range reflector kit for 70 to 100 metres.	STD
9 days	6500-MMK	Multi Mount Kit for IR reflective beam. Provides ceiling and wall mount swivel brackets. Note: requires 6500-SMK.	STD
9 days	BEAMHK	Heater kit for reflective beam detector. Requires 24V supply.	STD
9 days	BEAMHKR	Heater kit for beam reflector. Requires 24V supply.	STD
2 days	6500-SMK	Surface Mount Kit for IR reflective beam detector. Allows direct surface cable entry.	STD
9 days	6500RTS-KEY	Remote annunciator and control unit for 6500 Series beam detectors.	STD

System Sensor – Input Modules

9 days	M210E-CZR	Non Addressable Zone Monitor Module. Requires SMB500 for surface mounting.	STD
2 days	M210E	Single Input Monitor Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
2 days	M220E	Dual Input for Monitor Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
2 days	M221E	Dual Input and Single Control Output Combination Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD

System Sensor Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
5 days	IM10	Ten input monitor module to provide an interface to a normally open contact device such as a plant output or flow switch. Requires back box 797-065.	STD
5 days	M501MEA	Addressable "mini" input module. It will interface with contact devices such as security contacts and waterflow switches, suitable for mounting inside monitored equipment.	STD
2 days	MMX-10M	10 Way Addressable Monitor (Input) Card (unboxed) complete with end of line resistors, individual input disable switches, plug in screw connections and on board LED's with the facility for external LED's. Requires back box 797-065.	STD

System Sensor – Output Modules

2 days	CMX-10RM	10 Way Relay Control (Output) Card (unboxed PCB) contact rating 30 Vdc, 1 A. Complete with individual input disable switches, plug in screw connections and on board LEDs with the facility for external LEDs.	STD
2 days	MMX-10M	10 Way Addressable Monitor (Input) Card (unboxed) complete with end of line resistors, individual input disable switches, plug in screw connections and on board LED's with the facility for external LED's. Requires back box 797-065.	STD
2 days	MCX-55	5 Way Addressable Monitor (Input) and 5 Way Relay Control (Output) Card (unboxed) complete with end of line resistors, individual input disable switches, plug in screw connections and on board LED's with the facility for external LED's. Requires back box 797-065.	STD
2 days	M201E	Output Control Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
2 days	M201E-240	Output Control Module. 240 Vac relay contact rating, complete with surface enclosure.	STD
2 days	M201E-240-DIN	Output Control Module. 240 Vac relay contact rating in DIN mounting enclosure.	STD
5 days	CR6	six way changeover relay output with built-in loop isolation. Complete with rotary address switch and plug-in terminal blocks. Requires M200-SMB-MM for mounting	STD

System Sensor – Module Accessories

2 days	SMB500	Surface Mount Module Box. Plastic, not suitable for M2xx modules.	STD
2 days	M200E-SMB	Surface Mounting Box for M2xx series modules.	STD
2 days	M200E-DIN	DIN Rail Mounting Clip for M2xx series modules.	STD
2 days	797-065	Multi-Mount Enclosure. Metal, Morley light grey. The enclosure is capable of housing: one MMX-10M, CMX-10RM or MCX-55 module.	STD

System Sensor Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
System Sensor – Isolators			
2 days	M200XE	Loop Isolation Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
System Sensor – Duct Applications			
2 days	DNRE	Duct Detector Housing complete with B501AP base for analogue detectors. Detector not supplied. Requires DSTXX duct sampling tube and sensor.	STD
9 days	DST1	Metal sampling tube duct width up to 0.3m (Not compatible with DH400E and DH400ACDC-E)	STD
2 days	DST1.5	Metal sampling tube duct widths 0.3 to 0.6m (Not compatible with DH400E and DH400ACDC-E)	STD
2 days	DST3	Metal sampling tube duct widths 0.6 to 1.2m (Not compatible with DH400E and DH400ACDC-E)	STD
2 days	DST5	Metal sampling tube duct widths 1.2 to 2.4m (Not compatible with DH400E and DH400ACDC-E)	STD
9 days	DST10	Metal sampling tube duct widths 2.4 to 3.7m (Not compatible with DH400E and DH400ACDC-E)	STD

Morley-IAS Protocol Analogue Addressable Field Devices



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Morley-IAS – Loop Driver Cards			
2 days	795-072-100	ZXSe Loop Driver Card for Morley-IAS protocol, 460mA.	STD
Morley-IAS – Sensors			
2 days	MI-PSE-S2	Low Profile Optical Smoke Sensor , (white). Requires B501AP base.	STD
9 days	MI-PSE-S2I	Low Profile Optical Smoke Sensor cw Isolator, (white). Requires B501AP base.	STD
2 days	MI-PTSE-S2	Multi-Sensor Combined Optical Smoke Sensor and Thermal Sensor in a single housing, (white). Requires B501AP base	STD
10 days	MI-PTSE-S2I	Multi-Sensor Combined Optical Smoke Sensor and Thermal Sensor c/w Isolator in a single housing, (white). Requires B501AP base.	STD
2 days	MI-PTIR-S2	Smoke/Thermal/IR Sensor , (white).	STD
10 days	MI-PTIR-S2I	Smoke/Thermal/IR Sensor Isolator , (white).	STD
2 days	MI-FHSE-S2	Heat Sensor , 58 °C, EN54 part 5. Type A1 (white). Requires B501AP base.	STD
9 days	MI-FHSE-S2I	Heat Sensor , 58 °C, EN54 part 5. Type A1 c/w Isolator, (white). Requires B501AP base.	STD
2 days	MI-HTSE-S2	Heat High Temperature Sensor , 78 °C, (white). Type BS. Requires B501AP base.	STD
9 days	MI-HTSE-S2I	Heat High Temperature Sensor , 78 °C c/w Isolator, (white). Type BS. Requires B501AP base.	STD
2 days	MI-RHSE-S2	Heat Sensor , 58 °C and Rate of Rise, (white). Type A1R. Requires B501AP, base.	STD
10 days	MI-RHSE-S2I	Heat Sensor , 58 °C and Rate of Rise c/w Isolator, (white). Type A1R. Requires B501AP, base.	STD
9 days	MI-LZR	High Sensitivity Smoke Detector using a LASER optical source. Requires either B501, B524IE or B524IEFT-1 base for mounting.	STD
Morley-IAS – Sensor Bases			
2 days	B501AP	Analogue Sensor Base with SEMS screw connections for isolated and non-isolated detectors and address identification label. PURE WHITE.	STD
2 days	B524IEFT-1	Deep Analogue Sensor Base with built in FET Isolator , with SEMS screw connections and address identification label.	STD
2 days	B524RTE	Deep Analogue Sensor Base with built in Relay , with SEMS screw connections and address identification label.	STD
Morley-IAS – Sensor Base Accessories			
2 days	RI/W/3V	Remote LED (flush mounting). Requires a single gang backbox for mounting.	STD
Morley-IAS – Call Points			
2 days	MI-MCP-GLASS	Addressable Manual Call Point . Glass element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD

Morley-IAS Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
2 days	MI-MCP-GLASS-I	Addressable Manual Call Point with built in Isolator. Glass element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
2 days	MI-MCP-FLEX	Addressable Manual Call Point. Flexible element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
8 days	MI-MCP-FLEX-I	Addressable Manual Call Point with built in Isolator. Flexible element included. Requires SR1T for surface mounting or a single gang backbox for flush mounting.	STD
8 days	MI-WCP-R/SG	Addressable Weather Resistant Call Point IP67. Surface mounting.	STD
8 days	MI-WCP-R//SG	Addressable Weather Resistant Call Point with built in Isolator IP67. Surface mounting.	STD

Morley-IAS – Call Point Accessories

2 days	ETT-P	Flush Mounting Terminal Tray for KAC units.	STD
8 days	KG1X50	Call Point Glass. Pack of 10.	STD
2 days	PS230	Resettable elements. Pack of 10.	STD
2 days	PS200	Call Point Cover.	STD
2 days	SR1T	Single Terminal Surface Back Box for call points.	STD

Morley-IAS IAV Devices Compatible B501-AP Detector Bases (Pure White)

TBA days	MI-WST-PC-N	Intelligent Wall Mounted EN54-23 compliant Strobe with clear lens. Requires B501AP base. No Isolator.	STD
TBA days	MI-WSS-PC-N	Intelligent Wall Mounted EN54-23 compliant Sounder Strobe. Clear body and lens colour. Requires B501AP base.	STD
2 days	MI-WSS-PR-N	Intelligent Wall Mounted Sounder Strobe. Red body and lens colour. Requires B501AP base.	STD
8 days	MI-WSS-PR-I	Intelligent Wall Mounted Sounder Strobe with built in isolator. Red body and lens colour. Requires B501AP base.	STD
2 days	MI-WSO-PR-N	Intelligent Wall Mounted Sounder, red. Requires B501 base.	STD
8 days	MI-WSO-PR-I	Intelligent Wall Mounted Sounderwith built in isolator, red. Requires Requires B501 base.	STD
2 days	MI-WSO-PP-N	Intelligent Wall Mounted Sounder, White. Requires B501 base.	STD
8 days	MI-WSO-PP-I	Intelligent Wall Mounted Sounder with built in isolator, white. Requires Requires B501 base.	STD
2 days	MI-BSS-PC-N	Intelligent Integrated Detector Base Sounder Beacon no Isolator. Clear lens with red strobe. Requires B501 AP base.	STD
8 days	MI-BSS-PC-I	Intelligent Integrated Detector Base Sounder Beacon with Isolator. Clear lens with red strobe. Requires B501 AP base.	STD
2 days	MI-BSO-PP-N	Intelligent pure white Integrated Detector Base Sounder. Requires B501AP base	STD
8 days	MI-BSO-PP-I	Intelligent pure white Integrated Detector Base Sounder with built in isolator. Requires B501AP base	STD

Morley IAS IAV– Loop Sounder Accessories

2 days	BRR	Addressable Deep Base for detector and AV, (red).	STD
2 days	BDD	Addressable Deep Base for detector and AV, IVORY	STD
2 days	BPW	Addressable Deep Base for detector and AV, WHITE	STD

Morley-IAS Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
2 days	WRR	Addressable sealed deep base for detector ans AV, RED	STD
8 days	IBS-LIDDW	Ivory cover plate for base sounders. Pack of 10.	STD
7 days	IBS-LIDPW	Cover Plate for base sounders, (pure white). Pack of 10.	STD

Morley-IAS – Loop Powered Beam Detectors

9 days	MI-LPB2-S2I	Optical Beam Detector based on reflective technology. Supplied as a combined transmitter/receiver unit with a reflector. Suitable for distances from 10m to 70m.	STD
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Morley-IAS – Beam Detector Accessories

9 days	6500-LRK	Long range reflector kit for 70 to 100 metres.	STD
9 days	6500-MMK	Multi Mount Kit for IR reflective beam. Provides ceiling and wall mount swivel brackets. Note : requires 6500-SMK	STD
9 days	BEAMHK	Heater kit for reflective beam detector. Requires 24V supply	STD
9 days	BEAMHKR	Heater kit for beam reflector. Requires 24V supply	STD
2 days	6500-SMK	Surface Mount Kit for IR reflective beam detector. Allows direct surface cable entry.	STD
9 days	6500RTS-KEY	Remote annunciator and control unit for 6500 Series beam detectors	STD

Morley-IAS – Input Modules

2 days	MI-DCZRM	Addressable zone monitor. Requires SMB500 for surface mounting.	STD
2 days	MI-DMMI	Single input monitor module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
2 days	MI-DMM2I	Dual input monitor module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
2 days	MI-D2ICMO	Dual input and single control output combination module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
5 days	MI-IM10-S2I	Ten input monitor module to provide an interface to a normally open contact devices such as plant outputs or flow switches. Requires back box 797-065.	STD
5 days	MI-MM3E-S2	Addressable "mini" input module. It will interface with contact devices such as security contacts and waterflow switches, suitable for mounting inside monitored equipment.	STD

Morley-IAS – Output Modules

2 days	MI-DCMO	Output Control Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
2 days	MI-D240CMO	Output Control Module, 240 Vac relay contact rating complete with surface enclosure.	STD
9 days	MI-D240CMO-DIN	Output Control Module, 240 Vac relay contact rating in DIN mounting enclosure.	STD
5 days	MI-CR6-S2I	Six way changeover relay output with built-in loop isolation. Complete with rotary address switch and plug-in terminal blocks. Requires 797-065 for mounting.	STD

Morley-IAS Protocol Analogue Addressable Field Devices

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Morley-IAS – Module Accessories			
2 days	SMB500	Surface Mount Module Box. Plastic, not suitable for MI modules.	STD
2 days	SMB6-V0	Surface Mount Module Box for up to 6 MI modules.	STD
2 days	M200E-SMB	Surface Mount Module Box for MI series modules.	STD
2 days	M200E-DIN	DIN Rail Mounting Clip for MI series modules.	STD
2 days	797-065	Multi-Mount Enclosure. Metal, Morley light grey.	STD
Morley-IAS – Isolators			
2 days	MI-DISO	Loop Isolation Module. Requires M200E-SMB for surface mounting or M200E-DIN for mounting to DIN rails.	STD
Morley-IAS – Duct Applications			
2 days	DNRE	Duct Detector Housing complete with B501AP base for non-addressable detectors. (Detector not supplied). Requires DSTXX duct sampling tube and sensor.	STD
9 days	DST1	Metal Sampling Tube duct width up to 0.3m. Not compatible with DH400E and DH400ACDC-E.	STD
2 days	DST1.5	Metal Sampling Tube duct widths 0.3 to 0.6m. Not compatible with DH400E and DH400ACDC-E.	STD
2 days	DST3	Metal Sampling Tube duct widths 0.6 to 1.2m. Not compatible with DH400E and DH400ACDC-E.	STD
2 days	DST5	Metal Sampling Tube duct widths 1.2 to 2.4m. Not compatible with DH400E and DH400ACDC-E.	STD
9 days	DST10	Metal Sampling Tube duct widths 2.4 to 3.7m. Not compatible with DH400E and DH400ACDC-E.	STD
Morley-IAS – Wireless Loop Accessories			
2 days	MIW-INT	Radio Detection Interface Module. Accepts up to 32 radio analogue addressable devices. One required per zone. Devices available from Sterling Safety Systems Ltd. www.sterlingsafety.co.uk	STD

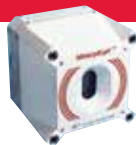


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<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Software and dongle packages			
5 days	795-088-600	Visualeyez 1 software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Supports one panel and can be upgraded with the features below to extend the software's capabilities.	STD
5 days	795-088-601	Visualeyez 3 software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Supports three panels and can be upgraded with the features below to extend the software's capabilities.	STD
5 days	795-088-602	Visualeyez 16 software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Supports sixteen panels and can be upgraded with the features below to extend the software's capabilities.	STD
5 days	795-088-603	Visualeyez 99 software and regular licence enables the display of key information from their analogue addressable fire detection and fire alarm system. Supports ninety nine panels and can be upgraded with the features below to extend the software's capabilities.	STD
Remote connection hardware			
10 days	795-088-604	Visualeyez IP DXcRMU15 provide an IP interface from your DXc panel to your Visualeyez graphics package. Supports a network of upto 15 panels.	STD
10 days	795-088-605	Visualeyez IP ZXSeRMU4 provide an IP interface from your ZXse panel to your Visualeyez graphics package. Supports a network of upto four panels.	STD
10 days	795-088-606	Visualeyez IP ZXSeRMU12 provide an IP interface from your ZXse panel to your Visualeyez graphics package. Supports a network of upto twelve panels.	STD
10 days	795-088-607	Visualeyez Cube - ZXSeRMU99 provide an IP interface from your ZXse panel to your Visualeyez graphics package. Supports a network of upto ninety-nine panels.	STD
Software upgrade packages			
5 days	795-088-608	Visualeyez IP Volt free RMU4 interface provides an IP interface for upto four volt free inputs to your Visualeyez graphics package.	STD
5 days	795-088-609	Graphics Auto Update upgrade	STD
5 days	795-088-610	Graphics Service & History upgrade	STD
5 days	795-088-611	Graphics Printer upgrade	STD
5 days	795-088-612	Graphics Email upgrade	STD
5 days	795-088-613	Graphics Slave Licence per slave upgrade	STD
Serial protocol converters			
2 days	795-004-001	RS 485 Communication module.	STD
2 days	795-005	RS 232 Communication module.	STD
5 days	795-045	RS485 to RS232 converter.	STD

Flame Detection



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>	<i>List Price</i>
20 days	777166	laser pointer unit for the 40-40 series flame detector highlights the cone of vision enabling the designer/ installer to identify best position to mount the flame detector to give optimum coverage. A must to ensure you are protecting the right area.	HLS	£500.00
20 days	777820	The mini laptop , pre-loaded with the required software to enable the user to re-configure settings or perform diagnostics on all flame and gas detectors series. This kit includes cable harness with RS485/232 converter.	HLS	£1400.00
20 days	787969	laser pointer unit for the 20-20M series flame detector highlights the cone of vision enabling the designer/ installer to identify best position to mount the flame detector to give optimum coverage. A must to ensure you are protecting the right area.	HLS	£510.00
15 days	777163	Air Sheild 40/40 Series	HLS	£122.00
22 days	20-20-005	Swivel mounting bracket for 20-20 series flame detectors allow accurate directional selection of the detector for optimum area coverage	HLS	£105.00
41 days	20-20-310	Long-Range Flame Simulator , for use with 3 band infrared flame detectors allows testing of optical flame detectors in areas where real fires cannot be ignited. Testing is also mandatory in some industries to "proof test" flame detector operation to satisfy statutory requirements.	HLS	£4350.00
41 days	20-20-311	UV/IR Fire simulator 20	HLS	£4000.00
41 days	20-20-312	Single Band IR Fire simulator 29	HLS	£4000.00
41 days	20-20-190	Beam Colliator for fire simulators	HLS	£500.00
22 days	20-20MI	compact Triple IR Flame Detector in a rugged stainless steel housing providing long distance detection (up to 130ft/40m) along with highest immunity to false alarms.	HLS	£1800.00
15 days	40-40-001	Stainless Steel Tilt mounting bracket for 40-40 series flame detectors allow accurate directional selection of the detector for optimum area coverage	HLS	£110.00
42 days	40-40I	Triple IR (IR3) Flame Detector , can detect a 0.1 m2 fuel / heptane pan fire at 65 m in less than 5 seconds provided in a durable weather resistant casing and includes a heated window to eliminate condensation and icing.	HLS	£2250.00
41 days	40-40L	Combined UV and IR Flame Detector , the IR sensor operates at a wavelength of 2.5-3.0 µm, and can detect hydrocarbon-based fuel and gas fires, hydroxyl and hydrogen fires, as well as metal and inorganic fires.	HLS	£1600.00
41 days	40-40L4	Combined UV and IR Flame Detector , the IR sensor operates at a wavelength of 4.5 µm suitable to detect hydrocarbon-based fires.	HLS	£1600.00
41 days	40-40LB	Combined UV and IR Flame Detector , the IR sensor operates at a wavelength of 2.5-3.0 µm, and can detect hydrocarbon-based fuel and gas fires, hydroxyl and hydrogen fires, as well as metal and inorganic fires.	HLS	£1720.00
41 days	40-40R	Single IR Flame Detector detects hydrocarbon-based fuel and gas fires using advanced flame analysis tools. The detector provides early warning of flaming fires working at 4.4 µm for maximum sensitivity, and immunity to false alarms from IR sources such as sunlight and IR projectors. The unit includes a heated window, to eliminate condensation and icing.	HLS	£1600.00
41 days	40-40U	UV Flame Detector , detects hydrocarbon-based fuel and gas fires, invisible hydrogen flames, and fires from hydrides, ammonia, silane and other organics. Its new features include a heated window to eliminate condensation and icing.	HLS	£1300.00
41 days	40-40UB	UV Flame Detector , detects hydrocarbon-based fuel and gas fires, invisible hydrogen flames, and fires from hydrides, ammonia, silane and other organics. Its new features include a heated window to eliminate condensation and icing and also includes a Built-in-Test (BIT) feature.	HLS	£1720.00

Aspirating Products



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
ASD – ALL-SPEC			
2 days	ALL-SPEC1	Morley-IAS ALL-SPEC1 without Detector module.	STD
2 days	ALL-SPEC2	Morley-IAS ALL-SPEC2 without Detector modules.	STD
12 days	ALL-SPEC1-SL	Morley-IAS ALL-SPEC1 Silent Option without Detector module.	STD
12 days	ALL-SPEC2-SL	Morley-IAS ALL-SPEC2 Silent Option without Detector module.	STD
2 days	ALL-SPEC1-FR	Morley-IAS ALL-SPEC1 Freezer Option without Detector module.	STD
2 days	ALL-SPEC2-FR	Morley-IAS ALL-SPEC2 Freezer Option without Detector module.	STD
2 days	ASD-TP-05	Detector Module TP-0,5% for All-SPEC & Silent units.	STD
2 days	ASD-TP-01	Detector Module TP-0,1% for ALL-SPEC & Silent units.	STD
2 days	ASD-TP-001	Detector Module TP-0,01% for ALL-SPEC & Silent units.	STD
2 days	ASD-TP-05FR	Detector Module TP-0.5% ALL-SPEC & FREEZER units.	STD
7 days	ASD-TP-01FR	Detector Module TP-0.1% ALL-SPEC & FREEZER units.	STD
7 days	ASD-TP-001FR	Detector Module TP-0.1% ALL-SPEC & FREEZER units.	STD
ASD – HI-SPEC			
2 days	HI-SPEC1	Morley-IAS HI-SPEC1 without Detector module.	STD
2 days	HI-SPEC2	Morley-IAS HI-SPEC2 without Detector modules.	STD
7 days	HI-SPEC1-SL	Morley-IAS HI-SPEC1 Silent Option without Detector module.	STD
7 days	HI-SPEC2-SL	Morley-IAS HI-SPEC2 Silent Option without Detector module.	STD
7 days	HI-SPEC1-FR	Morley-IAS HI-SPEC1 Freezer Option without Detector module.	STD
7 days	HI-SPEC2-FR	Morley-IAS HI-SPEC2 Freezer Option without Detector module.	STD
2 days	ASD-TT-05	Detector Module TP-0,5% for HI-SPEC and Silent units.	STD
2 days	ASD-TT-01	Detector Module TP-0,1% for HI-SPEC and Silent units.	STD
2 days	ASD-TT-001	Detector Module TP-0,01% for HI-SPEC and Silent units.	STD
7 days	ASD-TT-05FR	Detector Module TP-0.5% HI-SPEC and Freezer units.	STD
7 days	ASD-TT-01FR	Detector Module TP-0.1% HI-SPEC and Freezer units.	STD
7 days	ASD-TT-001FR	Detector Module TP-0.1% HI-SPEC and Freezer units.	STD
ASD – Compact			
2 days	ASD-CM	ASD COMPACT ASD.	STD
2 days	ASD-CM2	ASD - COMPACT ASD 2.	STD
ASD – Marking Tapes			
2 days	AF-BR	Marking Tapes	STD
2 days	AF-20	Aspiration Reducing Film Tapes 2.0mm.	STD
2 days	AF-25	Aspiration Reducing Film Tapes 2.5mm.	STD
2 days	AF-30	Aspiration Reducing Film Tapes 3.0mm.	STD
2 days	AF-32	Aspiration Reducing Film Tapes 3.2mm.	STD

Aspirating Products

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
2 days	AF-34	Aspiration Reducing Film Tapes 3.4mm.	STD
2 days	AF-36	Aspiration Reducing Film Tapes 3.6mm.	STD
2 days	AF-38	Aspiration Reducing Film Tapes 3.8mm.	STD
2 days	AF-40	Aspiration Reducing Film Tapes 4.0mm.	STD
2 days	AF-42	Aspiration Reducing Film Tapes 4.2mm.	STD
2 days	AF-44	Aspiration Reducing Film Tapes 4.4mm.	STD
2 days	AF-46	Aspiration Reducing Film Tapes 4.6mm.	STD
2 days	AF-50	Aspiration Reducing Film Tapes 5.0mm.	STD
2 days	AF-52	Aspiration Reducing Film Tapes 5.2mm.	STD
2 days	AF-56	Aspiration Reducing Film Tapes 5.6mm.	STD
2 days	AF-60	Aspiration Reducing Film Tapes 6.0mm.	STD
2 days	AF-68	Aspiration Reducing Film Tapes 6.8mm.	STD
2 days	AF-70	Aspiration Reducing Film Tapes 7.0mm.	STD
12 days	AK-20	Air Flow Reducers for Special Env. 2.0mm.	STD
12 days	AK-25	Air Flow Reducers for Special Env. 2.5mm.	STD
12 days	AK-30	Air Flow Reducers for Special Env. 3.0mm.	STD
12 days	AK-32	Air Flow Reducers for Special Env. 3.2mm.	STD
12 days	AK-34	Air Flow Reducers for Special Env. 3.4mm.	STD
12 days	AK-36	Air Flow Reducers for Special Env. 3.6mm.	STD
12 days	AK-38	Air Flow Reducers for Special Env. 3.8mm.	STD
12 days	AK-40	Air Flow Reducers for Special Env. 4.0mm.	STD
12 days	AK-42	Air Flow Reducers for Special Env. 4.2mm.	STD
12 days	AK-44	Air Flow Reducers for Special Env. 4.4mm.	STD
12 days	AK-46	Air Flow Reducers for Special Env. 4.6mm.	STD
12 days	AK-50	Air Flow Reducers for Special Env. 5.0mm.	STD
12 days	AK-52	Air Flow Reducers for Special Env. 5.2mm.	STD
12 days	AK-56	Air Flow Reducers for Special Env. 5.6mm.	STD
12 days	AK-60	Air Flow Reducers for Special Env. 6.0mm.	STD
12 days	AK-68	Air Flow Reducers for Special Env. 6.8mm.	STD
12 days	AK-70	Air Flow Reducers for Special Env. 7.0mm.	STD
2 days	AK-C	Plastic Clip for Air Flow Reducers.	STD
ASD – Accessories			
2 days	LF-AD	Filter LF-AD.	STD
2 days	LF-AD-E	Filter Element for LF-AD.	STD
7 days	SF-400	Special Filter.	STD
7 days	SF400-E	Filter Element for Special Filter.	STD
2 days	KA-1	Steam Trap.	STD
7 days	3KH-PVC	3-Ways Ball Valve.	STD
2 days	RSV-R25	Non-Return Valve.	STD
2 days	UK109070	Manual Blow Through Valve Set complete.	STD
2 days	DIAG3	Diagnostic Tool.	STD
12 days	09-20-6681	Relay Module.	STD

Aspirating Products

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
12 days	AD-05-5201	Housing for accessories.	STD
10 days	AD-05-1305	Remote Display.	STD
12 days	AD-05-1430	Front Film Sheet.	STD
12 days	AD-05-0530	Extension Kit. IP52.	STD
12 days	AD-05-0540	Extension Kit. Dust protection.	STD

ASD – Pipe and Accessories (Red)

2 days	RED90	90 Degree Bend (ea)	STD
2 days	RED90ELB	90 Degree Elbow (ea)	STD
2 days	RED45	45 Degree Bend (ea)	STD
2 days	REDUN	Socket Union (ea)	STD
2 days	REDCLIP	Pipe Clip (ea)	STD
2 days	REDSOC	Jointing Socket (ea)	STD
2 days	REDTP	T Piece (ea)	STD
2 days	REDENDC	End Cap (ea)	STD
2 days	RED3MP	Pipe 3 Metres (ea)	STD
2 days	RED10MMCAP	Red 10mm Capillary Pipe (100 Metre)	STD
2 days	REDAST025I	25mm Red Air Sampling Test Point.	STD
2 days	REDFSK	Flush Sampling Kit	STD
2 days	REDCSK	Conical Sampling Kit	STD
2 days	REDDSK	Discrete Sampling Kit	STD
2 days	REDPIPC	Pipe Cutters	STD
2 days	REDCEM	Cement 250ml	STD
2 days	RED6517206	M6 long spring channel nut	STD
2 days	REDSTD025A	M6 standoff with clip and nut (60mm)	STD

ASD – Pipe and Accessories (White)

2 days	WHT3MP	Pipe 3 Metres, White	STD
2 days	WHT45	45 Degree Bend, White	STD
2 days	WHT90	90 Degree Bend, White	STD
2 days	WHT90ELB	90 Degree Elbow, White	STD
2 days	WHTCLIP	Pipe Clip, White	STD
7 days	WHTCSK	Conical Sampling Kit, White	STD
2 days	WHTENDC	End Cap, White	STD
7 days	WHTFSK	Flush Sampling Kit, White	STD
2 days	WHTSOC	Jointing Socket, White	STD
2 days	WHTTP	T Piece, White	STD
7 days	WHTUN	Socket Union, White	STD

ASD – Power Supplies

2 days	HLS-PSU-20	24 V 2 A EN54-4 Power Supply	HLS
2 days	HLS-PSU-50	24 V 5 A EN54-4 Power Supply	HLS

A complete Aspirating system design and quotation service is available from Morley-IAS, please speak to your Business Manager for further details.

Emergency Voice Communication System



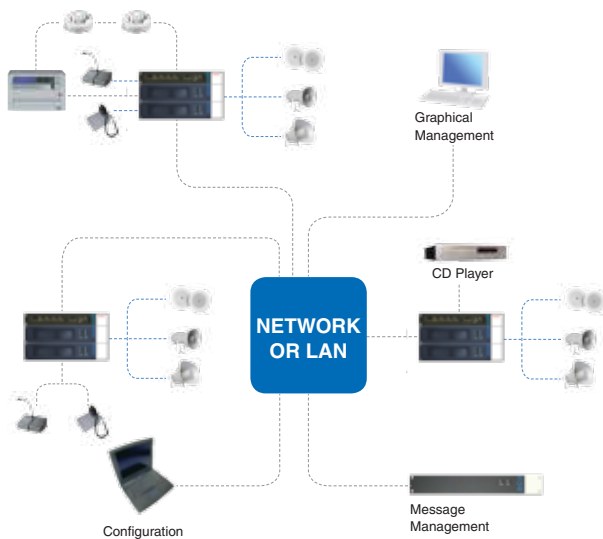
<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Emergency Voice Communication System			
2 days	EVCS-MS	Master Handset. Desk / wall mount.	HLS
5 days	EVCS-MSWM	Network 8 Master Handset. Wall mounted	HLS
2 days	EVCS-RM	EVCS-MS Rackmount Kit 6U.	HLS
2 days	EVCS-XC	8 Way Exchange Unit / Charger.	HLS
2 days	EVCS-CMPT9	Compact 9 Line Master Exchange Unit.	HLS
2 days	EVCS-XC10	10 Line Slave Exchange.	HLS
2 days	EVCS-CMPT	Compact Master Handset. Up to 5 outstations.	HLS
2 days	EVCS-HFP	Flush Outstation. Type A, push door.	HLS
2 days	EVCS-HFPSS	Flush Outstation. Type A, push door, stainless steel.	HLS
2 days	EVCS-HSP	Surface Outstation. Type A, push door.	HLS
2 days	EVCS-HSPSS	Surface Outstation. Type A, push door, stainless steel.	HLS
5 days	EVCS-HFW	Weatherproof Outstation. Type A.	HLS
2 days	EVCS-HSB	Surface Outstation. Type B.	HLS
2 days	EVCS-HSBG	Surface Outstation. Type B, green.	HLS
12 days	EVCS-HSFSS	Surface Outstation. Type B, stainless steel.	HLS
5 days	EVCS-VCFHB	EVCS-HSB Flush Mounting Bezel. Stainless steel.	HLS
2 days	EVCS-WJP	Wall Jack Outlet Point.	HLS
2 days	EVCS-HLJ	Loose Handset with jack lead.	HLS
Emergency Assist			
2 days	EVCS-TAP	Emergency Assist Alarm Stand Alone Kit.	HLS
2 days	EVCS-TA	Emergency Assist Kit without PSU.	HLS
2 days	EVCS-TASP4	Emergency Assist 4 Way Splitter.	HLS
2 days	EVCS-TASP4-P	Power Supply Unit for 4 Way Splitter.	HLS
2 days	EVCS-TADL	Emergency Assist Alarm Over Door Indicator.	HLS
2 days	EVCS-TAPUL	Emergency Assist Alarm Pull Cord Unit.	HLS
2 days	EVCS-TARSP	Emergency Assist Alarm Cancel Button.	HLS
2 days	EVCS-TACRD	Emergency Assist Alarm Cord Accessory Pack.	HLS
5 days	EVCS-TADS	Emergency Assist Alarm Disabled Sticker. Pack of 5.	HLS

Voice Alarm System



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
EN54 Approved VA/PA Speakers			
2 days	LSC-506	6 watt Ceiling loudspeaker 5"	STD
2 days	LSC-606/DC	6 watt Ceiling loudspeaker 6" C/W Capacitor	STD
2 days	582470	6W Cabinet Speaker	STD
12 days	582423	6W Round Cabinet loudspeaker	STD
2 days	582431	15W Horn loudspeaker	STD
2 days	582432	30W Horn loudspeaker	STD
2 days	582430	10W Horn loudspeaker	STD
10 days	582475	20W Bi Di Speaker	STD
10 days	582473	10W Uni Directional Speaker	STD
10 days	582474	20W Uni Directional Speaker	STD
10 days	582476	20W Column Speaker	STD
10 days	582477	40W Column Speaker	STD

Components of a rack based system



Complete solutions are available from Morley-IAS. Prices on complete systems or individual parts are available on request.

VA Design Service

In addition to the range of speakers opposite Morley-IAS also offer a comprehensive product portfolio and service to deal with the most complex Voice Alarm System.

If you have the opportunity to quote for a Voice Alarm System, or require any assistance or advice, then please speak with your local business manager, who will be pleased to explain how you can access the services outlined below.

Design support services

Most Voice Alarm systems are relatively simple. However, there will be some that require some specialist knowledge to complete the design. Our experienced sales support team includes specialists who can provide design, applications and if necessary on-site support. And don't forget our Voice Alarm System is capable of far more than just broadcasting a Fire evacuation message. How about:

- Microphones for general paging announcements
- Background music and entertainment
- Security messages
- Commercial announcements

What we offer

A free voice alarm system design service for the installer.

- Design solution – cost effective design for the application of systems
- Loudspeaker layouts
- Acoustic modelling (where required)
- Peace of mind
- No hidden obstacles

Project support

During the delivery phase of the project we will offer the following:

- Rack build
- Commissioning support
- Factory acceptance test
- Training

Fully compliant product range

- Our range of VA products fully complies with and is certified to EN54 Part 16.

Paging



<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Paging			
7 days	HLS-RES-LI	Response Link Paging System	HLS
7 days	HLS-RES-PL	Response Plus Paging System	HLS
7 days	HLS-RES-AI	Response Aid Paging System	HLS
5 days	HLS-RES-LICENCE	Response Radio Paging Licence (5 Years)	HLS
7 days	HLS-RES-SK	Response System Survey Kit	HLS
7 days	HLS-RES-AMP	Response Plus/Aid 25 Watt Amp	HLS
7 days	HLS-RES-INT4	Response Plus Interface Unit 4 Contacts	HLS
7 days	HLS-RES-INT32	Response Plus/Aid Interface 32 Contacts	HLS
7 days	HLS-RES-ANT1	Response Straight Wire Antenna	HLS
7 days	HLS-RES-ANT2	Response Dipole Antenna with 5mtrs cable	HLS
7 days	HLS-RES-Cable	Response RS232 (9 Pin DB) Spare Cable	HLS
7 days	HLS-RES-COM	Response Programming Software & Cable	HLS
7 days	HLS-RES-PAGBL	Pager Black (Only Use On Response Aid)	HLS
7 days	HLS-RES-PAGRD	Pager Red (Only Use On Link & Plus)	HLS
5 days	HLS-RES-PAGWA	Wrist Pager (Black)	HLS
10 days	HLS-RES-REC	Output Control Paging Receiver c/w PSU	HLS
10 days	HLS-RES-REPEAT	Full Duplex Repeater UHF RX/TX 4 Watts	HLS
5 days	HLS-RES-PAGRCH	Rechargeable Pager	HLS
5 days	HLS-RES-CHAR6	Rechargeable Pager 6 Way Docking Station	HLS
5 days	HLS-RES-CHAR12	Rechargeable Pager 12 Way Docking Station	HLS

When ordering a paging system your order must include a completed *HLS paging system order form* which allows us to dispatch the correct product to you.

We also offer a site survey service; to take advantage of this, please complete the *HLS paging system site survey form* and send it to your Business Manager.

Both these forms are available to download via our website.



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Ancillaries

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
Ancillaries – Miscellaneous			
2 days	REL/T/245	24Vdc relay with 5 amp rated V/F changeover contacts (240Vac 3A), in enclosure (polarised suppressed).	STD
2 days	RI/W/3V	Remote LED (flush mounting). Requires a single gang backbox for mounting.	STD
Ancillaries – Power Supplies and Batteries			
2 days	HLS-PSU-20	24v 2amp EN54-4 Power supply	HLS
2 days	HLS-PSU-50	24v 5amp EN54-4 Power supply	HLS
2 days	HLS-PSU-50BB	Power supply battery box	HLS
7 days	RB12	1.2Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
2 days	RB28	2.8Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
2 days	RB70	7Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
2 days	RB120	12Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
2 days	RB170	17Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
2 days	RB240	24Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
2 days	RB380	38Ah 12V Sealed Lead Acid battery. Prices are subject to monthly review.	STD
Ancillaries – Door Retention			
2 days	04390-55	Door retention unit, 240Vac, white.	HLS
2 days	04390-31	Door retention unit, 24Vdc, white.	HLS
2 days	04390-92	Floor mounting bracket for door retainers DR/W.	HLS
7 days	04390-41	Door holder 24VDC Floor mounted.	HLS
7 days	04390-99	Door holder PLTassembly.	HLS
Ancillaries – Transformer Rectifiers			
5 days	HLS-PSU-TR20	24 V 2 Amp Transformer-Rectifier.	HLS
5 days	HLS-PSU-TR40	24 V 4 Amp Transformer-Rectifier.	HLS
Ancillaries – Document Box			
2 days	HLS-DOCBOX	Document box, Grey.	HLS



by Honeywell

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Spares for Discontinued Products

<i>Despatch</i>	<i>Part Number</i>	<i>Description</i>	<i>Discount Type</i>
ZX Control Panels – EN54			
2 days	796-045	Micro processor pcb for ZX series control panels. Supplied without software.	STD
5 days	796-158	Display pcb. 20 Fire Zones, 2 x 40 character LCD display.	STD
2 days	795-048	ZXe / 5e Loop driver card for Apollo Series 90 or XP95 protocol.	STD
2 days	795-066	ZXe / 5e Loop driver card for Apollo Discovery or XP95 protocol.	STD
2 days	795-058-005	ZXe / 5e Loop driver card for Hochiki ESP protocol.	STD
5 days	795-068	ZXe / 5e Loop driver card for System Sensor protocol.	STD
5 days	795-072	ZXe / 5e Loop driver card for Morley-IAS protocol.	STD
ZX1/2Se and e Control Panels – EN54 (Pre-Jan 2010)			
5 days	796-175	ZX1/2Se Retrofit PSU Kit including chassis.	STD
ZX1/2Se and e Control Panels – EN54 (Pre-Jan 2010)			
5 days	796-182	ZX1Se Retrofit PSU & base card PCB Kit.	STD
5 days	796-184	ZX2Se Retrofit PSU & base card PCB Kit.	STD
5 days	796-183	ZX1/2Se retrofit 4 line display kit including display plate and overlay.	STD
ZX5Se and e Control Panels – EN54 (Pre-Jan 2010)			
5 days	796-176	ZX5Se Retrofit PSU Kit including chassis.	STD
5 days	796-180	Retrofit PSU and Base Card PCB Kit.	STD
DX – Spares			
2 days	020-820	Replacement Printer Paper Roll.	STD
5 days	795-083	Keyswitch Kit. Keyswitch and 2 keys to mount into DX series control panels. Used for Level 2 access, class change and control of functions.	STD
5 days	795-084	Spare Keys for 795-083. Pack of 5.	STD
5 days	795-085	Internal Thermal Printer Kit for DX 40 zone control panels. Requires 797-073 control panel cover.	STD
5 days	796-150	Single Loop Base Card for DX1 control panels. PCB 124-336.	STD
5 days	796-151	2 Loop Base Card for Dimension series control panels. PCB 124-344.	STD
5 days	796-152	2 Loop Plug-in Card for Dimension DX4 series control panels. PCB 124-351.	STD
5 days	796-153	Display Card for Dimension series control panels. PCB 124-335.	STD



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DOC REF: M450(0114)