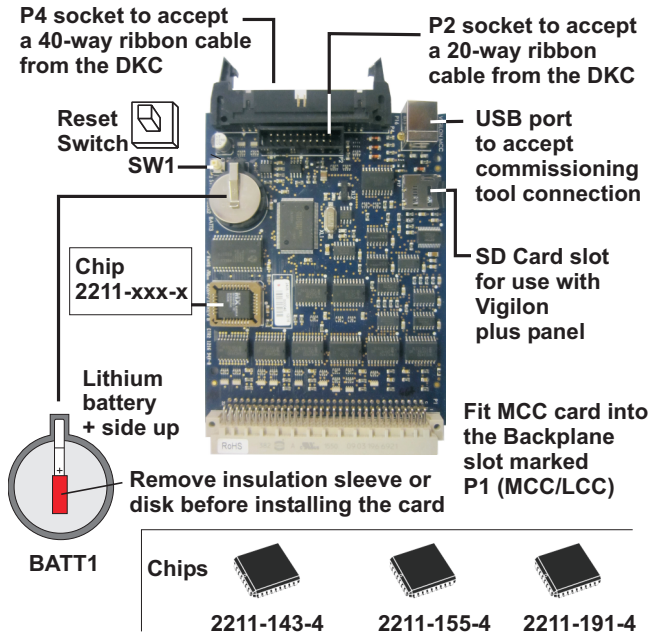


Data and Installation

Main Control Card Upgrade (VIGPLUS-MCC-UPGR)

This leaflet covers the instructions of Main Control Card Upgrade kit (VIGPLUS-MCC-UPGR) into a current, recent legacy and past legacy Vigilon Control panel.



Chip

Fit the required chip into the MCC Card, see compatibility chart overleaf.

Technical data

| | |
|---|----------------------------|
| Overall size in mm | 157 height x 100 width |
| Weight | 96g (approximate) |
| Lithium Battery | CR2032 3V cell. |
| Replace the battery only with the same or equivalent type. Dispose of all used batteries according to the manufacturer's instructions | |
| Operating temperature | 0 C to +45 C |
| Storage temperature | -10 C to +55 C |
| Relative humidity | up to 90% (non condensing) |

Battery connection

The battery insulation sleeve must be removed before the MCC is fitted in the backplane.

Once the battery insulation sleeve/disk is removed from the MCC it is important not to place the card on a metal surface, as this may result in damage to the components on the card.

Backplane

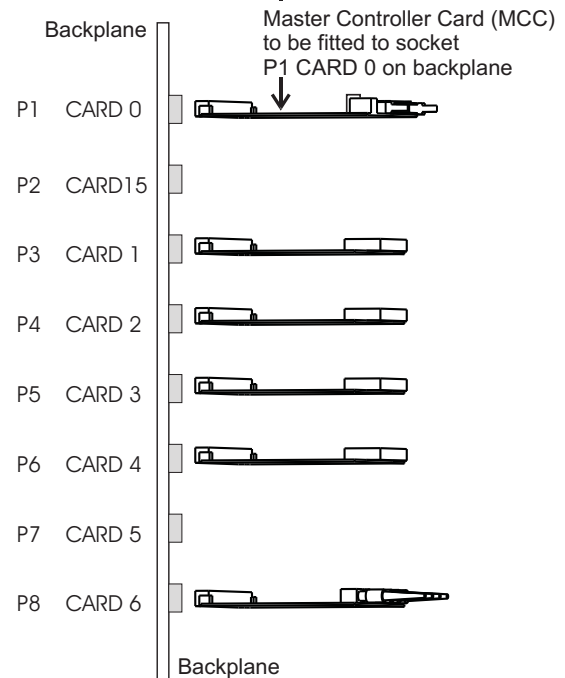
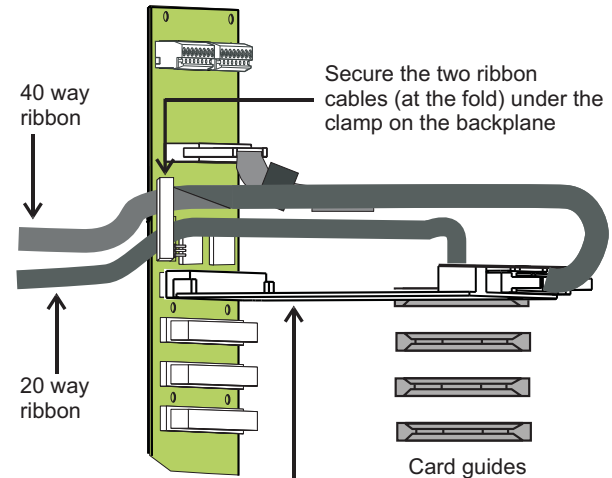


When handling the card always use anti-static work procedures.


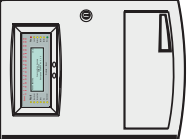
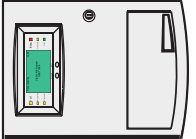
Also always ensure the panel is completely powered down before removal or fitting of cards into the backplane. Power down the battery supply before the mains supply. The power up should be done in a reverse order.



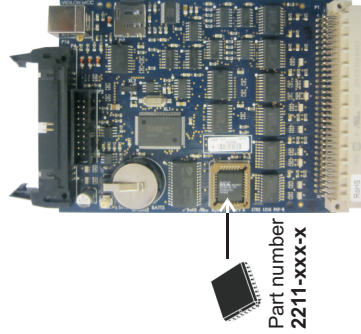
The 20-way ribbon was connected to an IO card installed in past legacy panel only.



MCC (EN) - Chip compatibility Information


| Current | Recent Legacy | Past Legacy |
|--|--|---|
| <p>8 line display</p> <p>Vigilon Plus EN panel with Zone LEDs & Fire routing LEDs Post March 17</p> <p>Control Panel</p>  <p>Without Zone LED</p> <p>Vig EN-Zn 2211-191-4</p> | <p>Vigilon EN panel with Zone LEDs & Fire Routing LEDs Post 2015</p> <p>Control Panel</p>  <p>With Zone LED</p> <p>Vig EN-Zn 2211-143-4</p> | <p>16 line display</p> <p>Vigilon EN</p> <p>Control Panel</p>  <p>With Zone LED</p> <p>Vig EN 2211-155-4</p> |

Main Control Card




VIGPLUS-MCC-UPGR

 At the end of their useful life, the packaging, product and batteries should be disposed of via a suitable recycling centre and in accordance with national or local legislation.

 **WEEE Directive:**
At the end of their useful life, the packaging, product and batteries should be disposed of via a suitable recycling centre. Do not dispose of with your normal household waste. Do not burn.

Honeywell Gent reserves the right to revise this publication from time to time and make changes to the content hereof without obligation to notify any person of such revisions of changes.

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|---|---|---|-------------------------------|
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