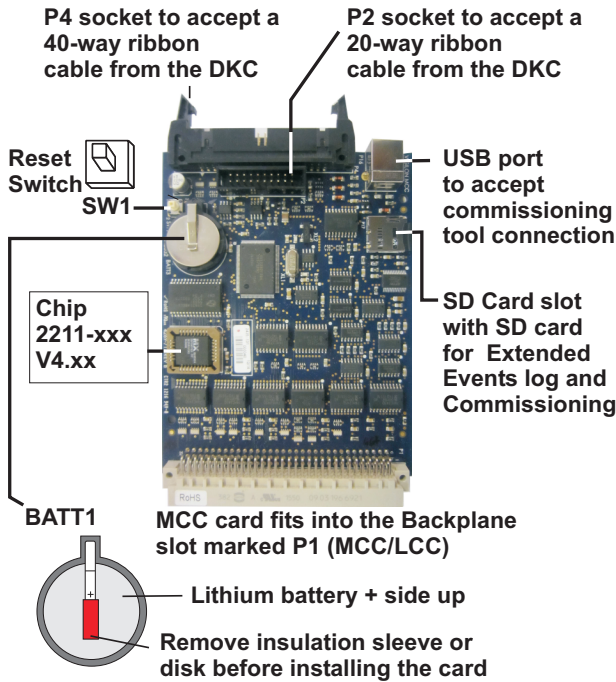


# Data and Installation

## Main Control Card (VIGPLUS-MCC)

This leaflet covers the installation of the Main Control(ler) Card (VIGPLUS-MCC) into a VIGPLUS-24 or VIGPLUS-72 Vigilon panel. This card has an SD features to ease commissioning.



### Technical data

Overall size	157mm height x 100mm 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 (non condensing)	up to 90%

### Battery connection

The MCC has a battery insulation sleeve or disk that must be removed before the card is fitted in the backplane.



**Once the battery insulation sleeve 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

The MCC card must be installed in the correct location in the backplane.

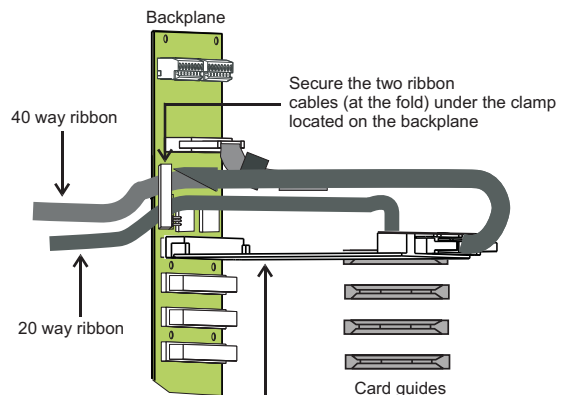


**The DKC 20 way and 40 way ribbon cables connect to sockets on the MCC. Previously the 20 way ribbon cable was connected to a IO Card installed in legacy panel.**



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

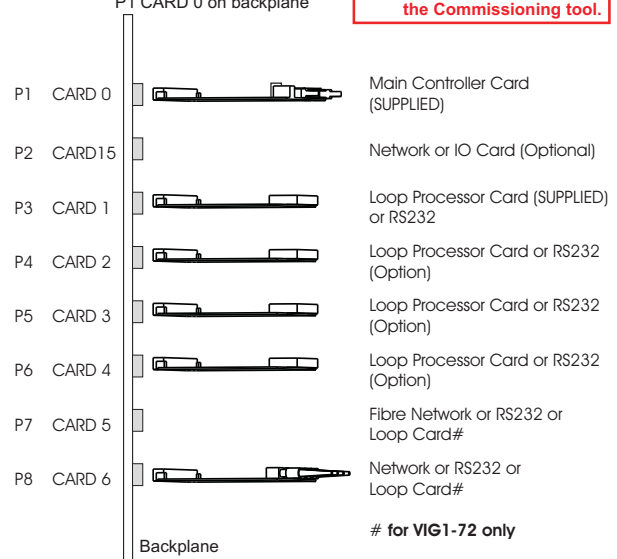
**Always ensure the panel is completely powered down before removal or fitting of cards into the backplane. Power down the battery supply before the mains supply. The power up should be done in a reverse order.**




Master Controller Card (MCC) to be fitted to socket P1 CARD 0 on backplane




**Use the USB port on the MCC to connect to the Commissioning tool.**




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	<b>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.</b>
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	<b>WEEE Directive:</b> 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.
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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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