

Single Mode Fibre

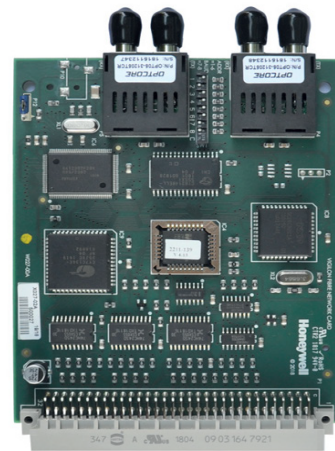
The Single Mode Fibre Network Card (VIG-NC-SMF) allows a fast and reliable network over distances of up to 20km between Vigilon Plus Panels (VIGPLUS-24, VIG PLUS-72) / Network Nodes (VIGPLUS-NODE).

The Single Mode Fibre Network card is designed to plug into the backplane of a panel or node in dedicated slots.

Fibre optic connects directly to the sockets on the card.

Up to 31 panels/nodes on a single network.

Up to 200 panels/nodes on a complex networks.



SINGLE MODE FIBRE CARD

SPECIFICATIONS

| | |
|-----------------------|---|
| Overall Size | 144 mm height, 100 mm width, 14 mm depth |
| Baud | 19.2K, 38.4K, 115.2K & 230.4K |
| Fibre Optics | Connection is by means of the ST sockets on the SM Fibre Network card. |
| Optical Fibre Cable | Single Mode 9/125 μ m LSZH 01855M, G652 compliant. Fire rating: LSZH rated (Low-Smoke, Zero-Halogen) Fibre classification : OS1 The Optical Fibre Cable must be installed in accordance with the recommendations of B55839 Part 1 with adequate mechanical protection. |
| Attenuation Range | Attenuation 3dB to 15dB with 9/125 μ m cable Operating wavelength : 1310 nm |
| Weight | 100g (approximate) |
| Operating Temperature | 0°C to +45°C |
| Storage Temperature | -10°C to +55°C |
| Relative humidity | Up to 90% (non condensing) |

ORDER CODES

| | |
|--------------------------------|------------|
| Single Mode Fibre Network Card | VIG-NC-SMF |
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For more information
www.gent.co.uk

Honeywell Gent
140 Waterside Road
Hamilton Industrial Park,
Leicester, LE5 1TN
Telephone: 02034091779
E-mail: gentenquiry@honeywell.com

Content subject to change
without notice

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