

## VRMT – PAC GS4 Vandal Reader†

The new high-security Vandal Reader from PAC has been designed to work seamlessly with the GDX 4 Door Controller as part of the GDX Next solution. It supports both high-security PAC OPS 13.56 MHz credentials and legacy lower-security 125 kHz credentials, such as the GDX Indigo token, as well as a wide range of other third-party tokens.

The reader is rated to IP67 for environmental protection and IK09 for impact resistance.

To further enhance security, the reader includes an integrated tamper circuit that triggers if the device is removed from the wall or if the cable is interfered with.

† Please note this will not interface with PAC 500 series controllers

- Multi-technology support for:
  - HF 13.56Mhz - PAC OPS & PAC OPS Lite
  - LF 125Khz PAC, KeyPAC, Indigo
- Pre-connected 3m cable for ease of installation
- Limited life time warranty
- Compliant with UK Equality Act 2010
  - Raised Key symbol on the front
  - Audiable and visual feedback






<b>Part Number</b>	VRMT PAC GS4 Vandal Reader
<b>Access Reader Options</b>	Multi-Technology
<b>Supported Reader Formats</b>	PAC OPS™, PAC OPS™ Lite, PAC, KeyPAC, Indigo, HID Prox
<b>Output Formats</b>	PAC Secure Data Bus (SDB)
<b>Visual Indication</b>	Two LEDs - Red and Green to provide user feedback
<b>Audio Indication</b>	Configurable Sounder
<b>Distance to GDX 4 Door Controller</b>	100m using 4-core 0.5mm <sup>2</sup> cable
<b>Max. Read Range</b>	Up to 30mm
<b>Equality Act 2010 (UK) / Disability Discrimination Act (NI) compliance</b>	Raised Key symbol embossed on button Separate LEDs Audible tones
<b>Recommended Cabling</b>	4-core 0.5mm <sup>2</sup> unscreened cable for the PAC Secure Data Bus connection
<b>Power Requirements</b>	100 mA @12V DC at standby 140 mA @12V DC when in use
<b>Power input</b>	Provided by GDX 4 Door Controller
<b>Tamper</b>	Movement and cable
<b>Dimensions</b>	103.3 (w) × 103.3 (h) × 17.5 (d) mm



## PAC Reader Range

## Vandal-MT

<b>Weight</b>	0.46 kg
<b>Operating Temperature</b>	-40 °C to +66 °C
<b>Operating Humidity</b>	10% to 85% Relative Humidity
<b>Material</b>	Housing stainless steel grade 304
<b>Environment</b>	IP67 IK09
<b>Warranty</b>	Limited lifetime against electronic failure
<b>Standards &amp; Compliance</b>	  
<b>Country of Origin</b>	Albania