PARAGON SECURITY

Data Sheet Rev 1.0: 09.01.2024

Products

- CCTV
- Access Control
- ANPR
- Visitor Management
- Panic Alarm Systems
- Interview Recording

Markets

- Marine
- Oil & Gas
- Law Enforcement
- Parking
- Security



Proximity Reader

Access Control

PROX-600-V

Paragon Security's readers are robust metal, IP65 rated (waterproof and dustproof. They are capable of multiple format reading including proximity, QR-code and PIN-code.



Features

- Rugged waterproof metal case
- PIN Keypad
- IP65 waterproof
- Dynamic QR codes
- QR code, PDF417, Data Matrix, MicroPDF417, Aztec
- Wiegand & RS485 (OSDP only for RFID)
- Supports 125kHz ID credentials
- Supports 13.56MHz IC Cards including Ultralight, Mifare (S50/S70), CPU, NFC (analogue Card), Desfire EV1, NTag

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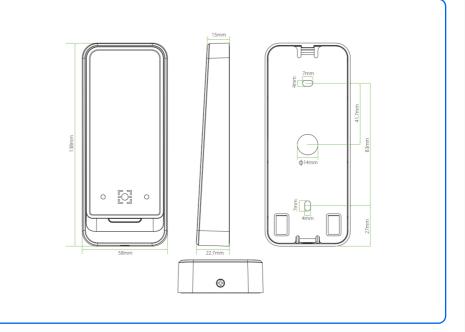
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Technical Specifications

PROX-600-V

Communication	Wiegand input / Output RS485
Operating Temperature	-20°C ~ 60°C
Storage Temperature	-20°C to 80°C
Operating Humidity	20% to 80% (assuming the working environment temp. is 25°C)
Power Supply	DC 12V (±5%)
Dimension	138 * 58 * 16 (mm) (L*W*H)
RFID	125kHz ID cards / 13.56MHz IC Cards
Reading Distance	QR Code ≥ 5cm; RFID Card ≥ 4cm
Ingress Protection Rating	IP65
QR Sensor	QR, Data Matrix, PDF417, GS1 Databar, Code 128 / EAN128,UPC / EAN, Codabar, Code 39 / Code 93 etc.



For more information on any of our products or services please contact:

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