

Item no.: 386208

IEC-G102-BP-PRO - Industrial Intrusion Prevention System (IPS) device with 2 10/100/1000BaseT(X) ports

from **1.334,00 EUR**

Item no.: 386208
shipping weight: 0.40 kg
Manufacturer: MOXA



Product Description

Industrial Intrusion Prevention System (IPS) device with 2 10/100/1000BaseT(X) ports, 1 year of pattern updates, centralized management via Security Dashboard Console, -10 to 60°C operating temperature
 Input/Output Interface Buttons- Reset button Ethernet Interface 10/100/1000BaseT(X) Ports (RJ45 connector)- 2 Standards- IEEE 802.3 for 10BaseT- IEEE 802.3ab for 1000BaseT(X)- IEEE 802.3u for 100BaseT(X) LED Interface LED Indicators- PWR1, PWR2, MANAGED, IPS/IDS, USB/F, BYPASS, 10/100/1000M DoS and DoS Protection Technology- ICMP Flood, IGMP Flood, UDP Flood, TCP SYN Flood, TCP Port SYN Scan, TCP Port FIN Scan, TCP Port NULL Scan, TCP Port Xmas Scan, UDP Port Scan Firewall IPS Throughput- > 200 Mbps Latency- < 500 microseconds Deep Packet Inspection- Modbus TCP- Modbus UDP- CIP- EtherNet/IP- PROFINET- DCP- SLMP- Omron FINS- Siemens S7 Comm.- Siemens S7 Comm. Plus- MELSOFT- SECS/GEM- TOYOPUC- IEC 61850-MMS- Additional protocols will be supported through future firmware updates. Policy Enforcement Rules- 512 rules ICS Protocol Filter Profiles- 32 profiles Concurrent Connections (TCP)- 30,000 Automatic Pattern Updates via SDC- Yes, 1 year of updates included Manual Pattern Updates- Yes, 1 year of updates included Management Supported Interfaces- Web GUI- Security Dashboard Console (SDC) Real-Time Firewall / VPN Event Log Event Type- Cybersecurity, Policy enforcement, Protocol Filter, Assets detection, System event Media- Local storage, Syslog server Serial Interface Console Port- USB Type-C Power Parameters Connection- Removable terminal block Input Current- 0.605 A @ 12 VDC, 0.297 A @ 24 VDC, 0.143 A @ 48 VDC Physical Characteristics Housing- Metal Dimensions- 40 x 70 x 83 mm (1.58 x 2.76 x 3.27 in) Weight- 322 g (0.71 lb) Installation- DIN-rail mounting- Wall mounting (with optional kit) Environmental Limits Operating Temperature- -10 to 60°C (14 to 140°F) Storage Temperature- -40 to 85°C (-40 to 185°F) Ambient Relative Humidity- 5 to 95% (non-condensing) Standards and Certifications Safety- UL 60950-1 Ed.2, UL 62368-1 EMC- EN 55032/35 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 4 kV; Air: 8 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m- IEC 61000-4-4 EFT: Power: 1 kV; Signal: 0.5 kV- IEC 61000-4-5 Surge: Power: 0.5 kV; Signal: 1 kV- IEC 61000-4-6 CS: 3 V- IEC 61000-4-8 PFMF Hazardous Locations- UL/cUL Class I Division 2 Groups A/B/C/D Railway- EN 50121-4 Traffic Control- NEMA TS2 Shock- IEC 60068-2-27 Freefall- IEC 60068-2-32 Vibration- IEC 60068-2-6 MTBF Time- 1,340,000 hrs Standards- Telcordia (Bellcore), GB

Specifications

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All details, up-to-date
prices and availability

