Opengear OM1208 console server RS-232

Brand : Opengear

Product name : OM1208

Product code: OM1208

AMD GX-412TC 1.4 Ghz 4-core 64-bit x86, 4 GB DDR3 RAM, 16 GB SSD, 2 x USB 2.0, 2 x USB 3.0, 2 x 10/100/1000 Ethernet

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The compact OM1200 appliance is designed specifically for secure edge deployments, used in combination with Lighthouse Management Software. Combining the secure access of Smart OOB™ with the flexibility of NetOps automation tools, it provides the Presence & Proximity at every location that supports emerging requirements in Network Management and Automation.
Opengear OM1208. Authentication method: AAA – TACACS+, Security algorithms: SSH. Console port: RS-232. Dimensions (WxDxH): 220 x 170 x 42 mm, Weight: 1 kg. Power source type: AC, AC input voltage: 100 - 240 V, Power consumption (typical): 25 W. Certification: IEC 6950-1, IEC 62368-1, CAN/CSA-C22.2,NERC CIP

Technical details

Rack mounting	✔
Supported programming languages	Python
Cellular	✔
4G LTE	✔
Product colour	Black, Red
Sustainability compliance	✔
Compliance certificates	CE, RoHS

Security

Authentication method	AAA – TACACS+
Security algorithms	SSH

Ports & interfaces

Console port	RS-232
Serial ports quantity	8
USB 2.0 ports quantity	2

Weight & dimensions

Dimensions (WxDxH)	220 x 170 x 42 mm
Weight	1 kg

Power

Power source type	AC
AC input voltage	100 - 240 V

Power

Power consumption (typical)	25 W
DC input voltage	12 V

Operational conditions

Operating temperature (T-T)	5 - 50 °C
Storage temperature (T-T)	-30 - 60 °C
Operating relative humidity (H-H)	5 - 90%

Certificates

Certification	IEC 6950-1, IEC 62368-1, CAN/CSA-C22.2,NERC CIP

Memory

Internal memory	16000 MB
RAM capacity	4000 MB
RAM type	DDR3

Processor

Processor family	AMD
Processor model	GX-412TC
Processor cores	4
Processor frequency	1400 MHz

Network

Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T

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