Terafence
IoT and Cyber Security

TFG - 1U-RP Technical Specifications

Technical Specifications

Specification	Value
Processor	Dual accompanying CPUs for protocol support
Memory	Hardened Linux OS on accompanying CPUs
Storage	No data storage within the unit
Network Interfaces	2x RJ-45 CAT5E ports
Power Consumption	100-240 VAC 50/60Hz, fully redundant hot-swappable AC power supplies
Dimensions	W440 x H44 x D260 mm (1U)
Operating Temperature	-40°C to 70°C
Certifications	FCC Part 15, Subpart B, Class A
Mounting Options	19" 1U rackmount, desktop mounting

Supported Protocols

SFTP FTP SMB SMTP SYSLOG RTSP HTTP/S Modbus IEC-104 MQTT

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