

Opengear CM8116-DDC console server RS-232



Brand : Opengear

Product code: CM8116-DDC

Product name : CM8116-DDC

- 16, 32 or 48 port serial console server with Smart Out-of-Band™
 - Enables Data Center and Enterprise Network automation with Python and Docker support
 - Ideal replacement for legacy terminal servers
 - Embedded physical security using TPM 2.0 module
 - Dual power supplies with independent monitoring
 - Integrated environmental temperature monitoring
- 16 serial straight pinout, 2x 1GbE, ARM 1.6GHz 2-core 2GB mem 32GB flash TPM 2.0, Docker support, Dual DC
- Opengear CM8116-DDC. Cooling type: Passive, Supported programming languages: Perl, Python, Product colour: Black, Red. Security algorithms: IPSec, SNMP, SSH, Authentication method: TACACS+, RADIUS, OpenLDAP. Console port: RS-232. Dimensions (WxDxH): 440 x 235 x 44 mm, Weight: 4.5 kg. Power consumption (typical): 15 W, DC input voltage: 40 - 72 V

Features		Power	
Cooling type	Passive	Power consumption (typical)	15 W
Rack mounting	✓	DC input voltage	40 - 72 V
Supported programming languages	Perl, Python	Number of power supply units	2
MIB support	✓	Operational conditions	
Zero Touch Provisioning (ZTP)	✓	Operating temperature (T-T)	5 - 50 °C
Web-based management	✓	Storage temperature (T-T)	-30 - 60 °C
Temperature sensor	✓	Operating relative humidity (H-H)	5 - 90%
Product colour	Black, Red	Memory	
Security		Internal memory	2000 MB
Security algorithms	IPSec, SNMP, SSH	Flash memory	32000 MB
Authentication method	TACACS+, RADIUS, OpenLDAP	RAM capacity	2000 MB
Ports & interfaces		RAM type	DDR4
Console port *	RS-232	eMMC capacity	32 GB
Serial ports quantity *	16	Processor	
Ethernet LAN (RJ-45) ports	2	Processor family	Marvell
Technical details		Processor architecture	ARM Cortex-A9
Compliance certificates	RoHS	Processor cores	2
Weight & dimensions		Processor frequency	1600 MHz
Dimensions (WxDxH)	440 x 235 x 44 mm	Network	
Weight	4.5 kg	Copper ethernet cabling technology	10BASE-T, 100BASE-T, 1000BASE-T

Catalog Object Cloud



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