



Manufacturer	LANTRONIX	LANTRONIX	Opengear	Vertiv	Perle	Tripp Lite
Product Name	EMG™ 7500	EMG™ 8500	ACM7000-L Resilience Gateway	ACS 800 Serial Console	IOLAN SDG L	8-Port Console Server
Features						
Central Management: SaaS	● Yes	● Yes	● No	● No	● No	● No
Cloud-Based	● Yes	● Yes	● No	● No	● No	● No
Enterprise/On-Prem	● Yes	● Yes	● Yes	● Yes	● Yes	● Yes
4G/LTE Cellular:	● Yes	● Yes	● Yes	● Yes	● Yes	● Yes
Fail-Over to Cellular	● Yes	● Yes	● Yes	● Yes	● No	● Yes
Zero Touch Provisioning: DHCP	● Yes	● Yes	● Yes	● Yes	● Yes	● No
SaaS	● Yes	● Yes	● No	● No	● No	● No
Connectivity Services: Cellular	● Yes	● Yes	● No	● No	● No	● No
VPN as a Service	● Yes	● Yes	● No	● No	● No	● No
VPN: Server	● Yes	● Yes	● Yes	● Yes	● Yes	● Yes
Client	● Yes	● Yes	● Yes	● Yes	● Yes	● Yes
Uplink Ports	● 2x GbE	● 2x GbE	● 1x GbE	● 2x GbE	● 1x GbE	● 2x GbE
SFP Fiber Ports	● No	● 2x GbE	● 1x GbE	● 2x GbE	● No	● 1x GbE
RS232 Device Ports	● Up to 8	● Up to 8	● Up to 8	● Up to 8	● Up to 4	● Up to 4
Ethernet Device Ports	● Up to 2	● Up to 4	● Up to 2	● Up to 2	● Up to 1	● Up to 2
Wi-Fi	● Yes	● In Progress	● Yes	● No	● Yes	● Yes
USB Ports	● Up to 8	● Up to 8	● Up to 4	● Up to 4	● No	● Up to 4
Digital I/O	● Yes	● Yes	● Yes	● Yes	● No	● Yes
Power Supply	● 9-30 VDC	● 9-30 VDC	● 12 VDC	● 12 VDC	● 9-30 VDC	● 9-30 VDC
External SD Card	● Yes	● Yes	● No	● Yes	● No	● Yes
Modular Design	● No	● 4x Expansion Slots	● No	● No	● No	● No
Built In Dial Up Modem	● Under consideration	● Under consideration	● Yes	● No	● No	● No
Warranty	3 Years, extendable to 7 Years	3 Years, extendable to 7 Years	4 Years	2 Years	Lifetime	2 Years
Java Free Web Terminal	● HTML5	● HTML5	● No	● HTML5	● Yes	● No
FIPS 140-2	● Yes	● Yes	● Yes	● Yes	● Yes	● Yes
Remote Power Management: PDU	● Yes	● Yes	● Yes	● No	● No	● No
UPS	● Yes	● Yes	● Yes	● No	● No	● No
Simultaneous User Access Per Port	● 15x	● 15x	● Yes	● Yes	● Yes	● Yes
Firewall Security	● Yes	● Yes	● Yes	● Yes	● No	● Yes
S/W Defined Reverse Pinouts	● Yes	● Yes	● No	● No	● No	● No
2-Factor Authentication	● Yes	● Yes	● Yes	● No	● No	● No
Dimensions (L x W x H)	6.42" x 5.71" x 1.69"	8.37" x 6.60" x 1.70"	5.12" x 4.75" x 1.36"	8.37" x 7.15" x 1.16"	4.3" x 4.4" x 0.9"	4.20" x 7.20" x 9.20"

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