



Manufacturer	LANTRONIX	Opengear	Vertiv	Perle	Tripp Lite	ZPE Systems
Part Number	EMG851210SP	ACM7004-5-L	ACS 800	4031724	B093-004-2E4U	Nodegrid Gate SR
Product Name	Edge Management Gateway	ACM7000-L Resilience Gateway	ACS 800 Serial Console	IOLAN SDG L	4-Port Console Server	Branch Office Solution
Dimensions (L x W x H)	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"	9.5" x 10.25" x 1.75"
<b>Features</b>						
Uplink Ports	● 2x GbE	● 1x GbE	● 2x GbE	● 1x GbE	● 2x GbE	● 1x GbE
SFP Fiber Ports	● 2x GbE	● 1x GbE				● 1x 10G SFP+
Serial Device Ports	● 4/8		● 2/4/8	● 4x	● 4x	● 8x
Ethernet Device Ports	● Roadmap	● No				● 4 GbE
PoE Ports	● No	● No	● No			● 4x GbE PoE+
4G/LTE Cellular	● 1x SIM Holder	● 2x SIM Holder				● 1/2 SIM Holder
Wi-Fi	● 1x					
USB Device Ports	● 4/8 2.0	● 4x 2.0			● 4x 2.0	● 4x (2x 2.0 & 2x 3.0)
HDMI	● No					● 1x
GPIO Sensor Connectivity	● 2x DIO 1x Relay Control	● 2x DIO 2x HVDO			● 2x DIO	● 4x DIO
Power Supply	● 9-30 VDC	● 12 VDC			● 9-30 VDC	● 2x DC Power
SD Interface	● 1x or 2x 128 GB ea.	● No				
FRU Design	● 4x Expansion Slots	● No	● No	● No	● No	● No
Dial Up Modem	● Roadmap	● No				
Warranty	3 Years	4 Years		Lifetime	4 Years	
Java Free Web Terminal	● HTML5					● HTML5
VPN Client	● strongSwan Site-to-Site/Client User	● OpenVPN	● Ipec w/NAT Traversal	● Ipec w/NAT Traversal		● SSL Client/Server
Central Management	● ConsoleFlow Cloud & On-Prem	● Lighthouse On-Prem	● DSView On-Prem ESX 6.0			● Nodegrid Manager On-Prem VMWare ESXi
FIPS 140-2	● Roadmap	● Yes				
Remote Power Management	● Powerman (PDUs) & NUT (UPSs)	● Powerman (PDUs) & NUT (UPSs)				
Zero Touch Provisioning	● TFTP	● TFTP/HTTPS				
Simultaneous User Access Per Port	● 15x					
Firewall Security	● Yes	● Yes				● Yes
S/W Defined Revers Pinouts	● Yes	● No				
2-Factor Authentication	● RADIUS Integration & ConsoleFlow	● Via Remote AAA	● RSA SecurID			
Factory Default	● USB Flash w/Token File					● External "Erase" Pinhole
Fail-Over to Cellular	● Yes	● Yes				

**Lantronix Corporate Headquarters**  
 7535 Irvine Center Dr., S. 100, Irvine CA 92618  
 t: 800.422.7055  
 sales@lantronix.com

**EMEA Sales**  
 t: +31 (0)76 52 36 744  
 eu\_sales@lantronix.com

**Asia/Pacific Sales**  
 t: +852 3955 0218  
 asiapacific\_sales@lantronix.com

**India Sales**  
 t: +91 994 551 2488  
 sales\_india@lantronix.com