

Ernitec ELECTRA-M232-1GB-460W network switch Managed L3 Gigabit Ethernet (10/100/1000) Power over Ethernet (PoE)



Brand : Ernitec

Product code: ELECTRA-M232-1GB-460W

Product name : ELECTRA-M232-1GB-460W

- Complies with IEEE 802.1d, IEEE 802.1w, IEEE 802.1s, IEEE 802.1p, IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3z, IEEE 802.3ab standards
 - Supports DHCP Server, QoS, ACL control, supports SNMP V1/V2/V3, supports IGMP Snooping v1/v2;
 - Support PoE watchdog, PoE port power supply and power configuration, PoE time management;
 - Supports Spanning Tree Protocol STP/RSTP/MSTP, supports loop detection and self-healing
 - Support remote loopback monitoring and control (802.3ah OAM)
 - Support multiple VLAN partitions, including MAC VLAN, protocol VLAN;
 - Supports IP address+MAC address+VLAN+port binding, supports DHCP Snooping, Supports IP source and DAI protection;
 - Supports WEB, TELNET, CLI, SSH, SNMP, RMON management
 - Compatible with IEEE802.3at (30W) and IEEE802.3af (15.4W)
 - 5 Year Warranty
- 36-Port Gigabit Managed Layer 3 PoE Switch, 32 Gigabit ports, 4 10 Gigabit SFP+, 1 Console port, 460W

Management features		Performance	
Switch type *	Managed	Telnet	✓
Switch layer	L3	Fanless	✓
Web-based management	✓	Power over Ethernet (PoE)	
Ports & interfaces		Power over Ethernet (PoE) *	✓
Basic switching RJ-45 Ethernet ports quantity *	32	Power over Ethernet (PoE) type supported	PoE+
Basic switching RJ-45 Ethernet ports type *	Gigabit Ethernet (10/100/1000)	Power over Ethernet (PoE) ports quantity	24
Installed SFP modules quantity *	4	Power over Ethernet plus (PoE+) ports quantity	15
Combo SFP ports quantity	4	Power over Ethernet (PoE) power per port	15.4 W
SFP/SFP+ slots quantity	4	Total Power over Ethernet (PoE) budget	460 W
Number of management ports	32 pc(s)	Other features	
Console port	RJ-45	Material	Metal
Network		Warranty period	5 year(s)
Networking standards *	IEEE 802.3u	Operational conditions	
10G support *	✓	Operating temperature (T-T)	0 - 40 °C
Full duplex	✓	Weight & dimensions	
IP routing	✓	Width	440 mm
Half duplex	✓	Depth	346 mm
Flow control support	✓	Height	44 mm
Number of VLANs	256	Weight	5.27 kg
Data transmission		Packaging content	
Switching capacity *	56 Gbit/s	Manual	✓
MAC address table *	8000 entries	Packaging data	
Jumbo frames support	✓	Mounting brackets included	✓
Packet forwarding	✓	Screws included	✓
Design		Package width	500 mm
Rack mounting *	✓	Package depth	365 mm
Housing material	Metal	Package height	85 mm
Reset button	✓	Package weight	6.57 kg
LED indicators	Data		
On/off switch	✗		
Number of fans	0 fan(s)		



5715328169555

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.