

18 Port Gigabit PoE Switch

16 Port PoE + 2 Shared Uplinks (RJ45 or SFP)

0E-16POE250W

UltraTech
POWER PRODUCTS

PRODUCT DESCRIPTION

The 18 Port Gigabit PoE Switch is fully integrated to support security monitoring, providing high-performance packet forwarding and gigabit Ethernet transfer rates. Adaptive ports use the appropriate bandwidth to ensure clear images and smooth transmission for any application, including high definition video recording or streaming.

FEATURES

- **18 adaptive gigabit Ethernet ports:**
 - 16 x PoE ports (RJ45)
 - 2 x Shared Gigabit Uplinks (RJ45 or SFP)
- **Quick setup, with plug and play**
- **36 Gbps switching capacity**
- **250W PoE budget**
- **Port status LED indicator**
- **Internal power supply**
- **6kV surge protection**
- **19" Rack mountable housing**
- **Standard: 802.3/802.3u/802.3ab/802.3af/at compliant**
- **Limited Lifetime Warranty**



SPECIFICATIONS

PART #	0E-16POE250W
UPC	840049303386
INPUT POWER	100-240 VAC
TRANSMISSION DISTANCE	328 ft. (100m)*
MAC ADDRESS TABLE	8K
SWITCHING CAPACITY	36 Gbps
DIMENSIONS (L x W x H)	17.3" x 7.8" x 1.7" (440 x 200 x 44mm)
WEIGHT	7.5 lbs. (3.4kg)

*SFP transmission distance varies based on module used with device



FOR MORE INFORMATION, CONTACT TECH SUPPORT: 1.833.574.9124

Commutateur PoE Gigabit à 18 ports

16 ports PoE + 2 ports Gigabit Uplink partagés (RJ45 ou SFP)

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DESCRIPTION DU PRODUIT

Le commutateur PoE Gigabit à 18 ports permet une surveillance de la sécurité intégrée. Il offre une transmission de paquets à haute performance et une vitesse de transfert Gigabit rapide. Les ports actifs utilisent la bande passante appropriée pour des images limpides et une transmission efficace, peu importe l'application, y compris l'enregistrement et la diffusion vidéo haute définition.

CARACTÉRISTIQUES

- **18 ports Ethernet Gigabit adaptatifs**
 - 16 ports PoE (RJ45)
 - 2 ports Gigabit Uplink partagés (RJ45 ou SFP)
- **Configuration facile prête à l'emploi**
- **Capacité de commutation de 36 Go/s**
- **Puissance PoE totale de 250 W**
- **Indicateur à DEL d'état des ports**
- **Bloc d'alimentation interne**
- **Parasurtenseur à 6 kV**
- **Boîtier de 19" montable sur baie**
- **Normes : Conformité 802.3/802.3u/802.3ab/802.3af/802.3at**
- **Garantie à vie limitée**



SPÉCIFICATIONS

NO DE PIÈCE	0E-16POE250W
CUP	840049303386
PUISSANCE D'ENTRÉE	100 à 240 VCA
DISTANCE DE TRANSMISSION	328 pi (100 m)*
TABLE D'ADRESSES MAC	8K
CAPACITÉ DE COMMUTATION	36 Go/s
DIMENSIONS (L x l x H)	17,3 x 7,8 x 1,7 po (440 x 200 x 44 mm)
POIDS	7,5 lb (3,4 kg)

*La distance de transmission SFP varie en fonction du module utilisé avec l'appareil



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16 Port PoE + 2 Shared Uplinks (RJ45 or SFP)

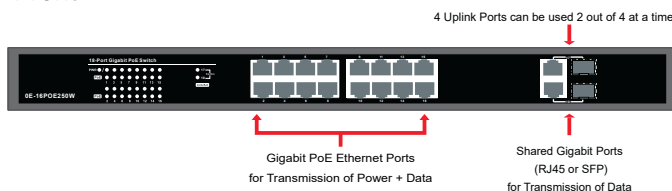


ADDITIONAL SPECIFICATIONS

POWER	Power Supply	Built-in Power Supply	
	Input Voltage	100-240 VAC	
	Output Voltage	52 VDC	
	PoE Power Budget	250W for PoE	
ETHERNET	Speed	Ports 1 to 16: 10/100/1000 Mbps Ports 17 to 18: Shared Gigabit Ports (RJ45 or SFP)	
	Transmission Distance	RJ45: 328 ft. (100m) SFP: Transmission distance varies with type of SFP module used. (Module not included).	
NETWORK SWITCH	Ethernet Standard	IEEE 802.3/802.3u/802.3ab/802.3af/at	
	Switching Capacity	36 Gbps	
	Transfer Rate	14,880 pps for 10 Mbps 148,800 pps for 100 Mbps 1,488,000 pps for 1000 Mbps	
	MAC Address Table	8K MAC	
LINK/ACT INDICATOR	On	Green	Port connecting
	Blinks	-	Port receiving or transmitting data
	Off	-	Port is not successfully linked to device
PoE	On	Green	PD is connected
	Off	-	No PD is connected or power forwarding failed
	PoE PIN assignment	V+(RJ45 Pin 1,2), V-(RJ45 Pin 3, 6)	
WORKING ENVIRONMENT	Working Temperature	0 ~ 40°C (32 ~ 104°F)	
	Storage Temperature	-40 ~ 70°C (-40 ~ 158°F)	
	Humidity Non-Condensing	0 ~ 85%	
MECHANICAL	Dimensions (L x W x H)	17.3" x 7.8" x 1.7" (440 x 200 x 44mm)	
	Color	Black	

PHYSICAL INTERFACE

Front



Back



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