

POE-6016

PoE Network Switch

The POE-6016 is a feature-rich Fast Ethernet Layer 3 Managed Stackable Switch with Power over Ethernet (PoE) that delivers wire-speed performance at an affordable price.

With PoE on all ports, the POE-6016 features 24 auto-sensing 10/100 ports and four 10/100/1000 copper ports. Gigabit fiber connectivity options are available. The power budget of this switch permits full 15.4W on up to 12 ports. The non-blocking design delivers full wire-speed throughput simultaneously to all ports ensuring reliable, low-latency throughput in a 1U rack-mount form factor.



Specifications

Network Standards	IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE 802.3z 1000BASE-X IEEE 802.3x Flow Control IEEE 802.3ae 1000BASE-X IEEE 802.3af PoE	Ports	All copper ports are auto-negotiating and auto-crossover
Dimensions	17.32" x 10.12" x 1.70"	Connectors	RS-232 console port 28 RJ-45 1 RS-232
Weight	8.3 lbs.	LED indicators (RJ-45)	Per port: Speed, link, activity, PoE fault
Operating Humidity	0-90%		Per device: Power, fan status, stack ID, RPS, master, max PoE
Operating Temp.	0° – 50°C		
Voltage required	110 VAC		
Power Cons.	285 W (192 W PoE budget)		