



BV Tech 16 Ports PoE+ with 2 Gigabit Ethernet Uplink | POE-SW1602A

The BV Tech POE-SW1602A is a 16-port 10/100Mbps Power over Ethernet switch with one Gigabit uplink port. Each port can handle up to 30W of power with a total POE power budget of 130W.



Specifications	
Protocol	IEEE 802.3at IEEE 802.3af IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3x Flow Control
Number of PoE Ports	16 PoE + 2 Uplink
MAC Address Table	2K
Buffer Memory	512KB
Transmission Method	Store and Forward
Filtering/Forwarding Rates	1000Mbps Port – 1,488,000pps 100Mbps Port – 148,800pps 10Mbps Port – 14,880pps
Transmission Media	1000BaseTx Cat5e UTP/STP 100BaseTx Cat5 UTP/STP 10BaseT Cat3, 4, 5 UTP/STP



LED Indicators	Per Port: Link/Act, On/Off Per Unit: Power
Power Input	100-240VAC, 50-60Hz
Power Output	48VDC 1.25A
Power Consumption	130 Watts (Max), 30W per Port
Dimensions (L, W, D)	11.2in x 7in x 1.75in (284mm x 177mm x 44mm)
Weight	3.5 lbs (1.58 kg)
Operating Temperature	32°F to 131 °F
Connectors	RJ-45
Storage Temperature	-4°F to 194°F
Humidity	10 to 90% RH (Non-condensing)
Certifications	FCC Class B, CE