



- 8 port 10/100/1000 Ethernet Switch, vlan transparent, unmanaged
- 7 Data out ports with passive PoE, Mode A or Mode B each port switch selectable A or B
- 1 Data input "uplink" port
- Hi speed switching - uses proven RTL8370 switch IC
- All 8 ports have shielded RJ-45 connectors
- 650 ma self resetting fuse / current limiter per port
- External power supply inputs - 11v to 56v use 48v and mode A for IP phones and IP Cameras use 24v and mode B for Mikrotik and Ubiquiti and OM2P
- PoE Repeater mode - the uplink port can also be PoE in with 30 watts use a WS-POE-1-WM to inject remote power to the uplink port
- 2 power supply inputs
 - 2.1mm DC input plug in back
 - Power via uplink RJ-45 PoE in + Data
- Compact size = 175 x 82 x 28 mm (plus mounting tabs 2 x 9 x 82 mm). Rack mount optional

Power Supply Options

Application	Suggested Mode	Volts	Watts total	Amps total
802.3at	A and B	56	120 or 60 or 30	2 or 1 or .5
802.3af	A	48	120 or 60 or 30	2.5 or 1.25 or .625
Ubiquiti or Mikrotik	B	24	120 or 60 or 30	5 or 2.5 or 1.25
OpenMesh highspeed	A	48	60 or 30	2.5 or 1.25
WS-POE-5v WS-POE-12v	B	24	120 or 60	5 or 2.5
WT-AF-5v WT-AF-12v	A	48	120 or 60	5 or 2.5