



UPTEC VIEW Switch 19" PoE 16 ports auto 250W 100Mb 100m 10Mb 250m + 2 ports Gb + 1xSFP

Réf.6950185



- IEEE 802.3af/at PoE compliant
- Auto-detection and protection of non-PoE devices
- Simple Plug and Play installation
- Switch Extend, 1-16 Port; 5E cat Cable Distance 250M; Data Rate 10Mbps
- One port Up to 30W
- Power Pin Assignment: 1/2(+), 3/6(-)

Product Overview

Modern business networks are used for increasingly diverse applications – traditional data streams, VoIP voice traffic, video output from digital security cameras and remote control devices to name a few. The range of devices attached to today's converged network often need to be supported not just in terms of data – equipment such as VoIP IP telephones and Wireless Access Points frequently need to be powered in physical locations where mains power is not available or difficult to deliver. Providing power to such devices via an Ethernet UTP cable is an elegant and easy to implement solution.

Cost Effectiveness And Enhanced Flexibility

The 6950185 offers 16 10/100Mbps Fast Ethernet ports and 2 Gigabit TP+1 Gigabit SFP not combo ports. The Gigabit TP/SFP ports can be either 1000Base-T for 10/100/1000Mbps or 1000Base-SX/LX through SFP (Small Factor Pluggable) interface. 6950185 boasts a high performance switch architecture that is capable of providing non-blocking switch fabric and wire-speed throughput as high as 8.8Gbps. Its two built-in GE uplink ports also offer incredible extensibility, flexibility and connectivity to the Core switch or Servers.

Features

- Up to 30W of Power on
- Extender 250M 1-16 ports
- IEEE 802.3af/at Compatible With All IEEE 802.3af/at or Legacy
- Safe: Low Power Devices Receive Only the Power They Need
- Safe and Reliable Power to WLAN Access Points
- Automatic Detection and Protection of Non-standard Ethernet Terminals
- Supports 10/100 Base-T applications
- Compact Design Fits Easily in WLAN Access
- Plug-and-Play no configuration required
- Internal power supply Easy installation and maintenance
- Save up to 83% power with Green Technology
- complies to IEEE 802.3af PoE standard and is backward

Technical Specification

Standards	IEEE 802.3 10-BASE-T IEEE 802.3u 100-BASE-TX IEEE 802.3z 1000-BASE-SX/LX IEEE802.3ab:1000Base-T IEEE 802.3at Power over Ethernet PoE Standard: IEEE 802.3af/at Power over Ethernet / PSE PD classification identity PoE over current protection
PoE Spec	PoE circuit sorting protection PoE Power Output: Per Port 52V DC, Max. 30 watts (IEEE 802.3af/at) Power Budget: Max. 250W Power Pin Assignment: 1/2(+), 3/6(-)
Transmission Media	10 BaseT Cat 3,4,5 UTP/STP 100M BaseTx CAT 5 UTP/STP 1000M BaseTx CAT 5 UTP/STP
Backplane bandwidth	52Gbps (non-blocking) Power (yellow)
LED Indicators	10/100 LINK / ACT (Green) 1000 ACT(Green);1000 LINK(yellow) 16 x 10/100Mbps RJ-45 PoE 1~16 Ports
Network Interface	2x 10/100/1000Mbps RJ-45 Uplink 17~18 Ports 1x 1000-BASE-SX/LX SFP (Mini-GBIC) 19th Port
Extend	1~16Ports 10Mbps POE+Vlan 250M (auto detect)
Power Input	Input: 100~240V/AC, 50~60 Hz, 4A Internal Power Supply
Power Consumption	250Watts(Max)
Dimensions: (L x W x H) / Weight	295*165*44mm /2kg
Temperature	Operating: -5 ~ 45°C Storage: -20~70°C Humidity: 10~90%, Non-condensing
Certifications	CE/FCC