DATASHEET

SWITCH 24 x 10/100MBPS POE 24V
+ 2 x UPLINK + 2 x SFP 300W UNMANAGED

MODEL: SW-UF24P24-050

DESCRIPTION

SW-UF24P24-050 with 24x10/100Mbps PoE Ports, 2x10/100/1000Mbps Up-Link Ports, 2x10/100/1000Mbps SFP Ports, all RJ45 ports support auto-negotiation, auto MDI/MDIX; SW-UF24P24-050 with maximum 300W power supply, work with 24V passive PoE PD equipment, simply plug and play, for high density PD equipment environment, such as hotel, campus, industry zone, shopping mall, to guarantee the important data transmission without any delay, it deal with flow classification based on different environment and application.

FEATURES

Multi-ports including PoE Ports, Up-Link Port, SFP Fiber Port

SW-UF24P24-050 with 24 x 10/100Mbps PoE Ports, 2 x 10/100/1000Mbps Up-Link Ports, 2 x 10/100/1000Mbps SFP Ports, all RJ45 ports support auto-negotiation, auto MDI/MDIX

Intelligent PoE and Port priority

Support 24V Passive PoE; With smart power management function, if all PoE PD equipment power consumption is overloaded, a priority will be arranged among the PoE ports, then the system will cut off the power of the lowest-priority port

Plug and Play, easy maintenance

Desktop/rack-mount metal case,plug and play, LED indicator show the working status, quickly to configure and maintance

High Level Lightning Protection

Integrated professional Lightning protection circuits, support Ethernet port lightning protection(4KV), Power lightning protection (6KV) protection, to ensure it work stability in an unstable environment

Mute Function and Energy-saving Design

It with Low-power IC Plus Chipset, high-performance fan with quiet and energy-saving design, the interface automatically transfer to energy-saving status when no data, minimizing power consumption and reduce operating costs

SPECIFICATION

Hardware	
Interface	24 x 10/100M RJ45 24V PoE Ports
	2 x 10/100/1000M RJ45 Up-link Ports
	2 x 1000M SFP Fiber Ports
Function	Storage and Forwarding
	Backplane bandwidth 12.8Gbps
	MAC address Table 8K

Input Power	100－240V～ 50/60Hz
Fan	High performance mute fan
Size (mm)	440(W) × 284(W) × 44(H)
Protocal	IEEE 802.3
	IEEE 802.3i 10BASE-T
	IEEE 802.3u 100BASE-TX
	IEEE 802.3ab 1000BASE-T
	IEEE 802.3z 1000BASE-X(fiber)
Environment	
Temperature	Working Temperature: 0°C~50°C
	Storage Temperature: -40°C ~ 70°C
Humidity	Working Humidity 10%~90% RH no condensation
	Storage humidity 5%~90% RH no condensation