Data Manual

Model：VL-FN1008P

Product Description

VL-FN1008P is a non-managed PoE switch with eight 100-megabit adaptive RJ45 ports and two uplink Gigabit RJ45 ports . Each RJ45 port supports mdi/mdix auto flip and line speed forwarding functions. among them,1-8 ports have poe power supply function, support iee 802.3af/at standard, can be used as ethernet power supply equipment, can automatically detect and identify the receiving equipment that meets the standard, and supply power to it through the network cable. Using storage forwarding technology, combined with dynamic memory allocation, the bandwidth is effectively allocated to each port.

VL-FN1008P PoE Switch is easy to use, no configuration, plug and play, flexible expansion of home, office network without power line layout restrictions, easy to manage and maintain, to meet the enterprise, residential, hotel, office and park network networking and access requirements.

Product specifications

Product name	8 FE 2 GE POE Switch
Model	VL-FN1008P
Ports	8 x10/100Mbps RJ45 2 x100/1000Mbps RJ45 port
PoE Standard	IEEE802.3af/at
PoE Port	Port 1~8
Power supply	90W MAX120 W

RJ45 PoE Power Supply	Mode A positive electrode 1/2 negative electrode 3/6
PoE port output	Maximum 15.4 W/30W
Type of forwarding	Storage forwarding
Exchange capacity	10G
MAC Address Table	1K, automatic learning, automatic aging
Input voltage	AC 100-240V 50/60Hz
Working temperature	0℃~40℃
Storage temperature	-40℃~70℃
Working humidity	10%-90% RH does not clot
Storage humidity	5%-90% RH does not clot
Appearance Size (L*W*H)	178*120*35 mm (182*196*48mm)
Machine weight	Product weight(0.47Kg) , Packing weight (0.67Kg)
Package specification	30PCS W*D*H 405*570*265 23Kg
Network media	10BASE-T:Cat3,4,5 UTP(≤250 meter) 100BASE-TX:Cat5 or later UTP(100 meter) 1000BASE-TX:Cat6 or later UTP(100 meter)
Lightning Level	±4KV
authentication	CE FCC

Product application

   The switch is widely used in conference room system, education system, security system, industrial computer, robot, gateway and so on.

Select mode

Model	IN PUT	POE OUT PUT	PoE Power Supply
1008-2G	AC 110-220V	POE 48V	1/2 V+ 3/6V-
1008-2G-24V	AC 110-220V	POE 24V	4/5 V+ 7/8 V
1008-2G-24V-GB	AC 110-220V	POE 24V	1/2 V+ 3/6V-