



IK-DJ20S 8 Ports 10/100/1000M POE Switch

Product Overview

IK-DJ20S Ethernet unmanaged POE switch product that provides 8-10/100/1000Mbps adaptive RJ45 port supports all port line speed forwarding. Meet the need of security monitoring, teleconferencing system, wireless coverage and other scene PoE power supply ,Automatic identification of PoE equipment for power supply, do not damage non-poe equipment .

According to IEEE 802.3af/at standard, PoE power of single port can reach 30W, and the maximum PoE output power of the whole machine is 120W. Plug and play, simple and convenient to use, suitable for hotel, campus, factory dormitory and small and medium-sized enterprises to build an economic and efficient PoE network.

Product Feature

- ♦ 8- 10/100/1000 base-t RJ45 ports
- All ports support gigabit unblocked line speed forwarding, more smooth transmission
- ◆ Support IEEE 802.3x full duplex flow control and Backpressure half duplex flow control
- ◆ Automatic identification of PoE equipment for power supply
- ◆ The PoE port supports the priority mechanism
- Meets the national CCC standard and fully meets the safety requirements
- ◆Plug and play, no configuration required
- ◆ High performance, durable stability
- ◆ The Power indicator and port status indicator (Link/Act) easily understand the working state of the device
- ◆ Support power receiving devices that meet IEEE 802.3af/at standards



Product name	IK-DJ20S
Communication protocol	IEEE 802.3af/at
Port	8- 10/100/1000M PoE self-adaptive RJ45 + 2 Gigabit Uplink port
	8 10/100/1000Mbps RJ45 ports support PoE
PoE Power	Main power supply is 120W
Transmission mode	Store-and -forward
Voltage input	100V~240V AC; 50-60Hz
Voltage output	48V DC
MAC address table	8K
Exchange capacity	20Gps
Mpps	14.88Mpps
Size	222 x 163 x 40(mm)
LED	Power
	Per port: Link/Act
Protocol support	IEEE 802.3 IEEE 802.3i, 10BASE-T IEEE 802.3u, 100BASE-TX
	IEEE 802.3af Power over Ethernet IEEE 802.3at Power over Ethernet
	Working temperature :0°C-45°C
Environmental parameters	Storage temperature: -40°C-70°C
	Working humidity: 10%-90% RH noncondensing
	Storage temperature: 5%-90% RH noncondensing