product specifications

KU-9010N (52v standard POE: IEEE802.3af/at)

The KU-9010N switch provides power and data transmission from a network node using Category 5e Ethernet cable. The 8+2 port Fast Ethernet port can be used for 10/100Mps connection, 250-meter transmission and power supply, and supports network extension function. After setting, the port power supply and transmission can reach 250 meters, which can solve the long-distance deployment of network monitoring projects. Extenders, fiber optic and coaxial cables, etc. to reduce project construction costs. It can provide power to terminal equipment that supports network power supply. Simple and reliable device, customers can choose the appropriate POE supply voltage and power, speed, full-duplex and network cable type using AutoUplink™ according to the power of their own equipment.

Product features:

- •Supports powering wireless AP or network surveillance camera through Category 5e Ethernet cable
- •10 10/100Mbps adaptive RJ45 ports •Supports automatic port

flipping (AutoMDI/MDIX) •Supports uplink port lightning protection

(port 9~10 Meets secondary lightning protection requirements) •PoE total power: 120W (ports

1 to 8) •With long-distance switch, can turn on/off the 250-meter long-

distance transmission function •Standard output power of each port is 15.4W, and the

maximum power of a single port is 30W •Adopts store-and-forward switching mechanism

•Fanless, natural heat dissipation, small,

compact, and silent device suitable for placement on the desktop or wall

Product ordering

information: Product model:

KU-9010N Product description: 10-port 10/100M long-distance standard POE switch, which supports 1-8 ports supporting POE. The standard output power of each port is 15.4W, the maximum power of a single port is 30W, and the total power is 120W.

Purchase Note: The default PoE power supply method is the end jumper method (1/2, 3/6 line pairs), the middle jumper method (4/5, 7/8 line pairs) PoE power supply method is optional

Product packaging list:

Package Contents	10-port 100M long-distance standard PoE power supply switch (KU-9010N)
	AC input power cord
	Quick Start Guide
	Warranty/User Support Information Card

Technical parameter list

Product name 10/100M 10ÿ long distance standard PoE power supply switch

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Product model KU-	-9010N
Port description: 8	RJ45 100M PoE ports + 2 RJ45 100M network ports
Network media 10	BASE-T: Category 3, 4, and 5 unshielded twisted pair (ÿ100 meters) 100BASE-TX: Category 5e and above unshielded
bandwidth 2Gbps	twisted pair backplane
Store and forward	method
MAC address 2K	
Network protocols	IEEE 802.3i, IEEE 802.3u, IEEE 802.3x Flow Control, IEEE 802.3af, IEEE802.3at other
hardware can be a	djusted by toggle switch, 250m long distance can be selected
PoE ports 1-8 supp	port IEEE802.3af/at (15.4W/30W) network power supply
The PoE standard com	nplies with the IEEE 802.3af/at international standard, and the maximum power supply power of a single port is 30W.
The default end-spanr	ning method for PoE type (the middle-spanning method can be ordered)
PoE port power pe	er port 15.4W(IEEE802.3af)/30W(IEEE802.3at)
PoE power transm	pission defaults to 1/2+, 3/6- line pairs (4/5+, 7/8- line pairs can be ordered)
PoE total power 12	20W
Environmental spe	cifications Operating temperature: -20°ÿ55°C, Storage temperature: -40°ÿ75°
Electromagnetic radiation	CE mark, commercial, FCC Part 15 Class B, VCCI Class B EN 55022 (CISPR 22), Class B
Power supply inpu	at AC100-240V, 50-60Hz, total power: 120W
LEDs indicate pow	ver supply: PWR network: L/A
Physical specificat	ions: 200mm*175mm*44mm, 1.2kg
After-sales service: 3-	year warranty for switches and life-long maintenance
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Warranty/User Support Information Card