



KSH-C8PM-AI

100M AI PoE Switch

8 10/100Mbps RJ45 port + 2 10/100Mbps Uplink

/ Hardware

8 10/100Mbps RJ45 port + 2 10/100Mbps Uplink meeting NVR&

/ Service Sector

Risk warning/AI intelligent dispatching real map-fault location batch processing/multi-dimensional permissions Hierarchical control

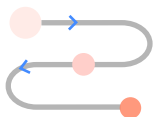
/ POE Power Supply

Meet the security monitoring / conference call system, etc. standard PD equipment does not need to worry about damaging private standard POE & non-POE equipment

/ Application Field

Suitable for hotel/campus/park Super business/scenic area/factory dormitory SMB small and medium enterprises build a cost-effective network

AI MODE



AI Recognition

· QoS\PoE\Extend\Vlan

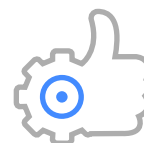
Stable & Smooth

· Circuit Protection
· Unimpeded wire-speed forwarding smooth transmission



Eco

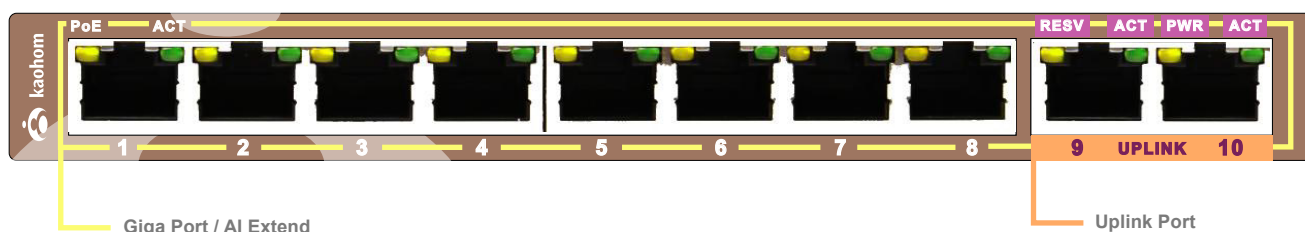
· Fanless Design, No Noise
· AI power supply to ensure PD power supply requirement



Easy To Use

0 configuration characteristic power supply

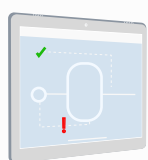
Bright colors, indicating the differentiation of each POE function



SPECIFICATION

| | | | |
|----------------------------------|--|----------------------------------|---|
| Network Interface | 8 RJ45 ports with 10/100 Mbps PoE function (ports 1-8) | LED Indicator | Power Indicator |
| | Two 10/100 Mbps non-PoE RJ45 ports (ports 9-10) | | RESV: reserved |
| Transfer Speed | 100Mbps full duplex, 10 or 100Mbps half duplex | Power Support | LINK/ACT indicator |
| Standard | IEEE 802.3i/ IEEE 802.3u/ IEEE 802.3x/ IEEE802.3af/ IEEE 802.3at | | Maximum output power of a single port 30W |
| Performance Specification | Backplane bandwidth: 2Gbps (non-blocking) | Specifications | Maximum power supply 96W |
| | Network delay (100 to 100Mbps): Maximum 20 microseconds (using 64-byte packet size) | | Dimensions (length * width * height): 184mm*94mm*27mm |
| | Frame filtering and transmission rate: | Environmental Regulations | Weight 0.5kg |
| | 10M port maximum 14,800pps | | Temperature: -25°C 55°C Humidity: 10%-90% , No condensation |
| POE Pin | 100M port maximum 148,800pps | Safety Regulations | CE/ROHS/FCC |
| | 1/2(+),3/6(-) | Warranty | Switch 3 years, Total Maintenance |

LINK OBJECT



SCREEN



DOOR CONTROL



PLC



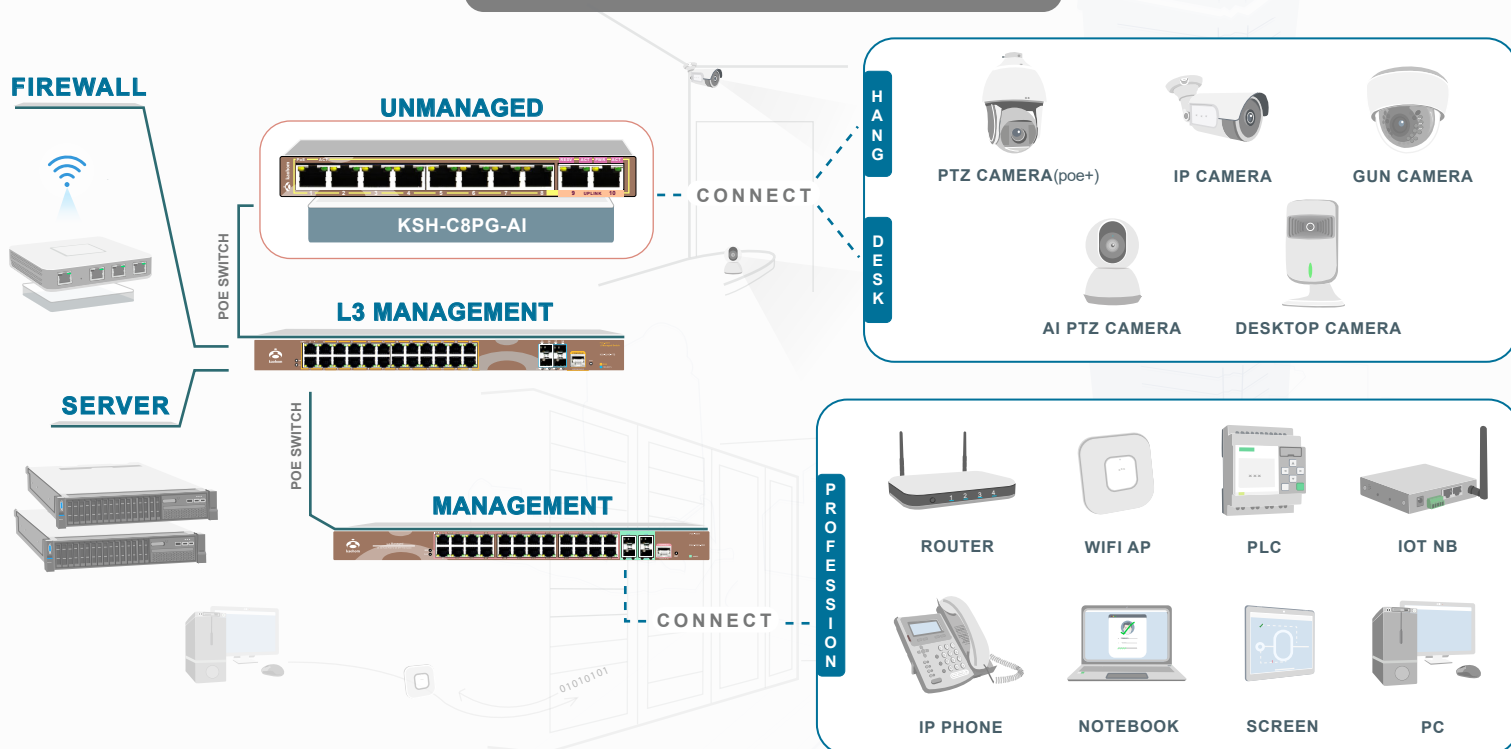
SERVER(for L3)



IOT NB

PASS THROUGH
POWERED SWITCH

SYSTEM ARCHITECTURE DIAGRAM



'BRAND' IS A PRODUCT, BUT THE CONTROL OF EACH PRODUCT IS A 'BRAND'