



KSH-CL324G-4T

Layer 3 Managed Ethernet Switch

24 10/100/1000Mbps RJ45 port + 2 Giga SFP+1 Console port

/ Hardware

24 10/100/1000Mbps RJ45 port + 2 Giga SFP+1 Console port

/ Combination of Software & Hardware

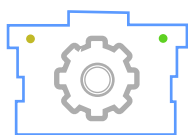
Provide flexible and cost-effective GIGA&Uplink port.Support three-layer routing protocol.Complete security protection mechanism

/ Service Section

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

/ Application Field

Suitable for campus/hotel/enterprise park network access/convergence/core



Port Management

Link aggregation/spanning tree loop protection/Multicast attack prevention



Lightning Protection 6K

Lightning Protection 6000



AI Control

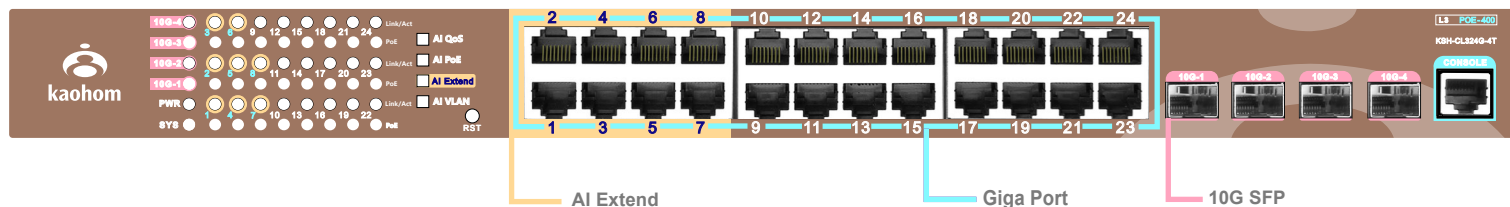
· VLAN/EXTEND/QoS/PoE
· Output power/working time port priority



Diversified Management

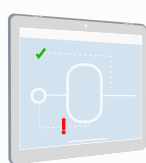
Flow control/STP/ACL security protection/802.1x

Bright colors, indicating the differentiation of each POE function



Standard	IEEE 802.3i/ IEEE 802.3u/ IEEE 802.3
	IEEE 802.3ab/ IEEE802.3af/ IEEE 802.3at
Port	24 10/100/1000Mbps RJ45 ports
	2 Gigabit SFP fiber port
	1 Console port
Power Supply	24 10/100/1000Mbps RJ45 ports support POE+ power supply
	The maximum power supply of the whole machine is 250W
	Maximum power supply per port is 46W
LED Indicator	26 Link/ Act indicator lights
	24 POE indicators
	1 Power light & 1 SYS light
Input Power	100-240V/50-60Hz
Specifications	Size (length * width * height): 440mm*180mm*44mm
Chip	Realtek high-performance chip
FLASH	16MB
RAM	128MB DDR
ESD	Contact: $\pm 6KV$ Air: $\pm 8KV$
Lightning Protection	$\pm 6KV$
Performance	Forwarding mode: storage mode
	Backplane bandwidth: 52Gbps
	Packet forwarding rate: 38.688Mpps
Working Environment	Temperature: $-25^{\circ}C$ $55^{\circ}C$ Humidity: 10%-90% , RH No condensation
	Storage Environment Temperature: $-25^{\circ}C$ $55^{\circ}C$ Humidity: 5%-90% , RH No condensation
Safety Regulations	CE/ROHS/FCC
Warranty	Switch 3 years, Total Maintenance

LINK OBJECT



SCREEN



DOOR CONTROL



PLC



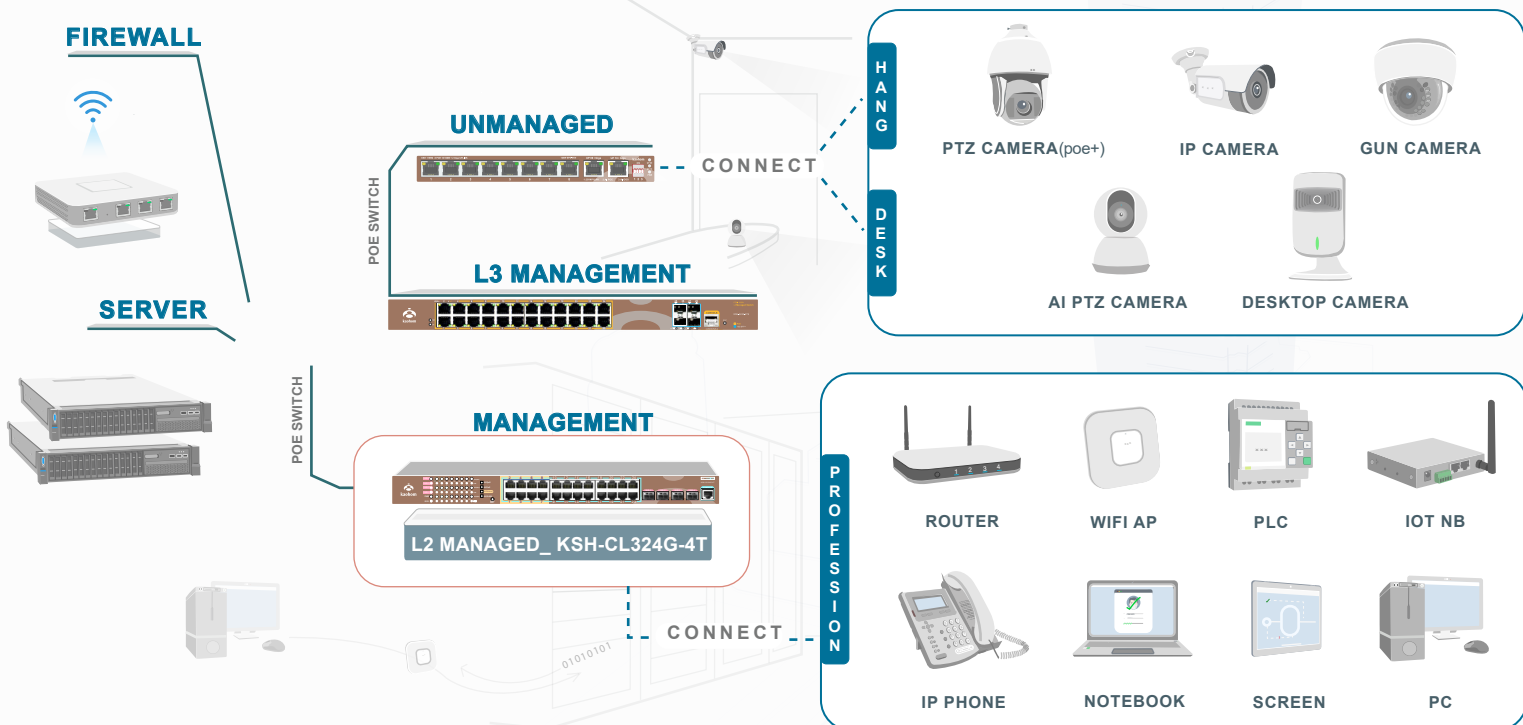
SERVER(for L3)



IOT NB

PASS THROUGH
POWERED SWITCH

SYSTEM ARCHITECTURE DIAGRAM



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