

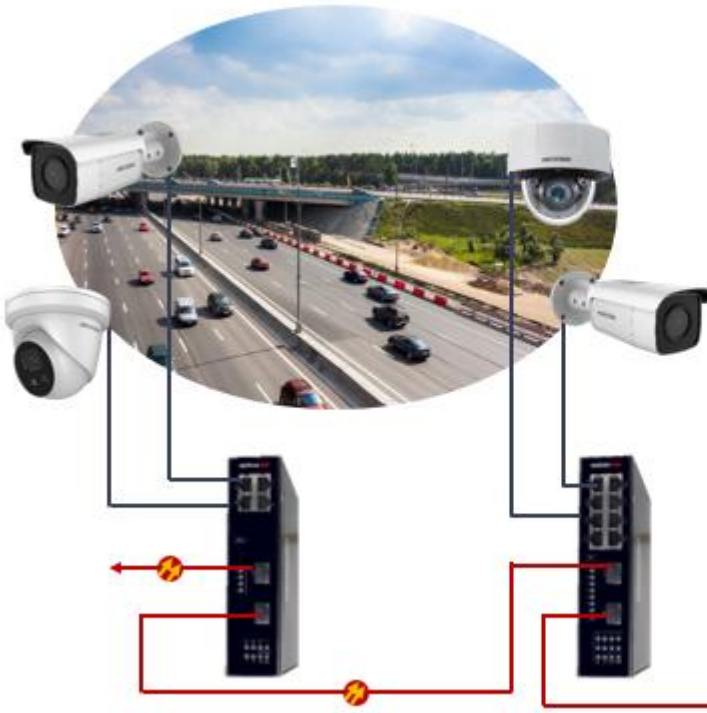
DS-3T0310P Switch

Features and Functions

- High performance industrial PoE switch.
- DS-3T0310P supports IEEE 802.3AF/AT standard.
- POE port maximum output power 30W (input voltage is greater than 50V).
- Design of redundant dual power input.
- Working environment temperature of no fan -40°C to +75°C.
- The average failure time reached 400 thousand hours.
- IEEE802.3x full duplex, backpressure flow control

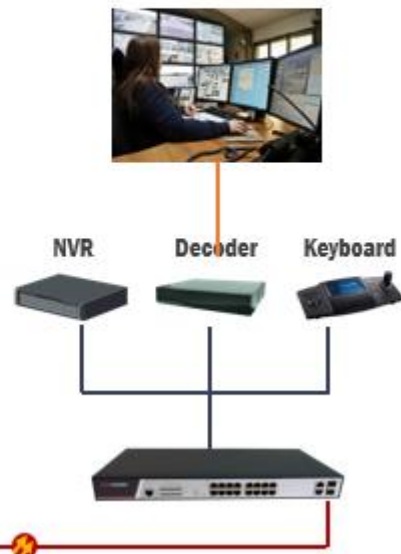


Outdoor scenarios



— Network cable
— Optical fiber

Surveillance Center

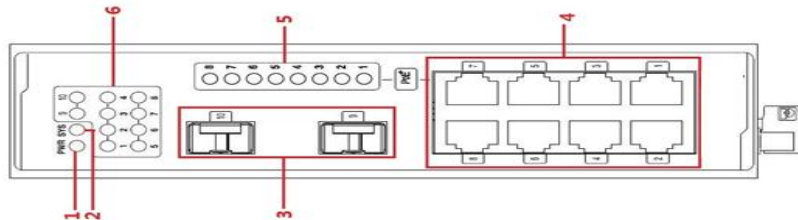


Specifications

Item	DS-3T0310P
Backplane	8.8Gbps
Forwarding rate	4.2Mpps
MAC	4K
Ports	8 100M Base-T ports+2 1000Base-X ports
Dimensions(WxDxH)(mm)	170x156x42
Consumption	<9W
POE/POE+	Support 802.3at/af
Power budget	≤240w (Based on power adapter)
Install method	DIN rail
Power supply	DC: 44 ~ 57VDC
Environment	Operating temperature/humidity: -40°C-75°C, 5%-95% non-condensing Storage temperature/humidity: -40°C-85°C; 5%-95% non-condensing
Protection Grade	IP40
EMI	FCC 47 CFR Part 15 Class A EN55022 Class A
EMS	IEC (EN)61000-4-2, Class 4 IEC (EN)61000-4-4, Class 2 IEC (EN)61000-4-5, Class 2 IEC (EN)61000-4-11, Class 4 IEC (EN)61000-4-12, Class 4

Physical Interfaces

Front Panel



No.	Abbrev.	Name	Remarks
1	PWR	power indicator	If the switch is powered on, the indicator is on.
2	SYS	System indicator	If the indicator is always on, the system works normally.
3	/	2 SFP ports	Realizes the forward of gigabit Ethernet optical signals.
4	/	8 RJ45 ports	Realizes the PoE function and forwards 10/100M Ethernet electrical signals
5	PoE	PoE indicator corresponding to each port	If the indicator is always on, the PoE works normally. If the indicator is off, the PoE does not work.
6	Lnk/Act	Lnk/Act indicator corresponding to each port	Indicator lamp, indicating detection The indicator light is always bright, indicating LINK, The indicator light is always bright, indicating LINK, indicating lights flashing, indicating data transceiver.

Distributed by



Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Europe
T +31-23-5542770
saleseuro@hikvision.com

Hikvision Middle East
T +971-4-8816086
salesme@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision France
T +33(0)1-85-330-444
info.fr@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Poland
T +48-22-460-01-50
poland@hikvision.com

Hikvision UK
T +44-1628-9021-4
support.uk@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Oceania
T +61-2-8599-4233
salesau@hikvision.com

Hikvision Hong Kong
T +852-2151-1761

Hikvision Canada
T +1-909-895-0400
sales.usa@hikvision.com