

DS-3E0520HP-ECKV
100 Mbps Long Range PoE Switch



DS-3E0520HP-ECKV switches are layer 2 100 Mbps PoE switches, providing advanced PoE power supply technology and Gigabit networks design on the basis of high-performance access to ensure stable data upload. The switches support long range, port isolation, and PoE watchdog function.

- Intelligent PoE management.
- Up to 300 m long range PoE transmission.
- Port isolation to improve network security.
- 6 kV surge protection to improve reliability in harsh environment.
- PoE watchdog to auto-detect and restart cameras that do not respond.

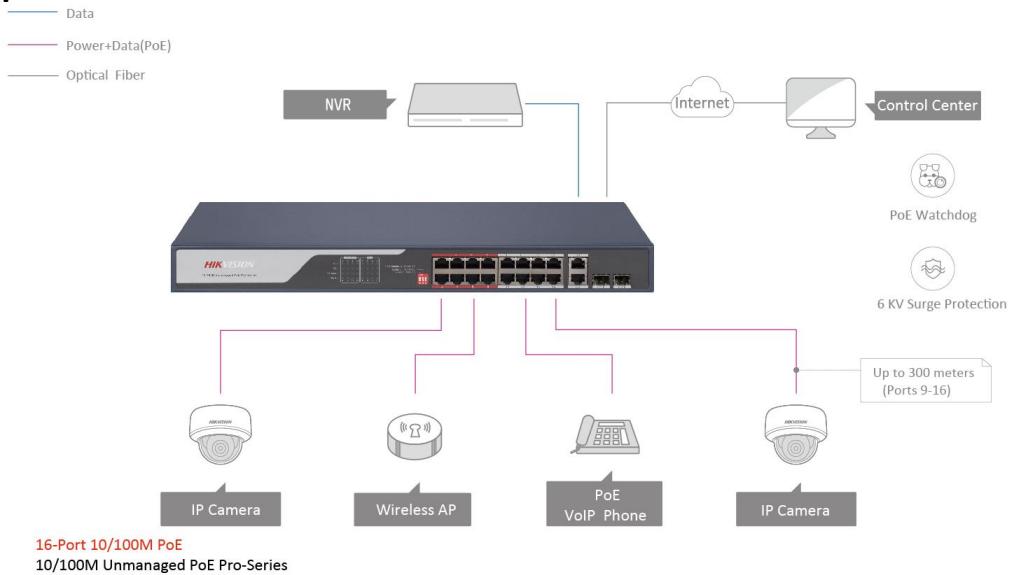
▪ Specification

Model	DS-3E0318P-E(C)
General	Shell
	Net Weight
	Gross Weight
	Dimensions (W × H × D)
	Operating Temperature
	Storage Temperature
	Operating Humidity
	Relative Humidity
	Power Supply
	Max. Power Consumption
	Power Consumption in Idle
	Installation Mode
	Surge Protection
Network Parameters	Ports
	MAC Address Table
	Switching Capacity
	Packet Forwarding Rate
	Internal Cache
PoE Power Supply	PoE Standard
	PoE Power Pin
	PoE Port
	Max. Port Power
	PoE Power Budget
Dialing Function	Long Range
	Port Isolation
	PoE Watchdog
Software Function	VIP Port
Approval	EMC
	Safety
	Chemistry

▪ Available Model

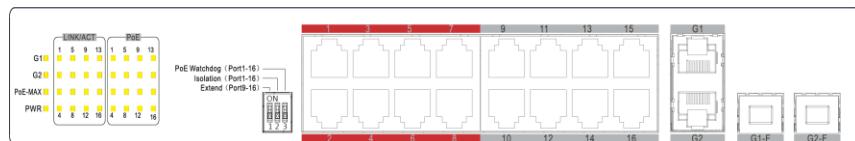
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▪ Typical Application



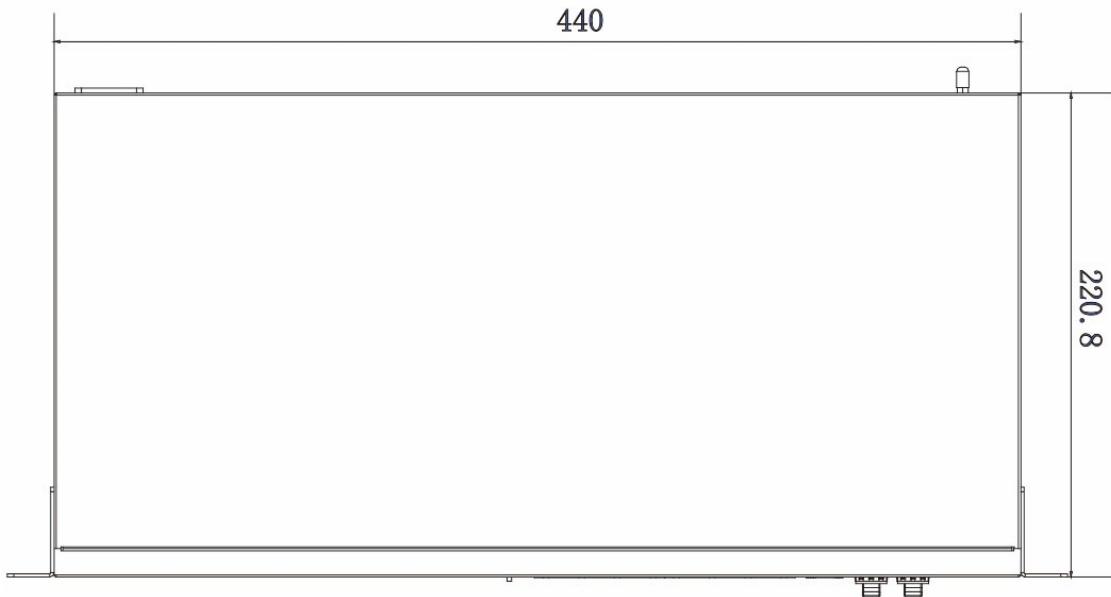
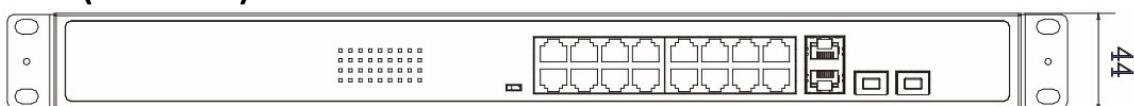
▪ Physical Interface

Front Panel



Rear Panel



• Dimension (Unit: mm)**Headquarters**

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