

## DS-3E0505P-E/M 4-Port Gigabit Unmanaged PoE Switch

DS-3E0505P-E/M switch is a layer 2 PoE network switch, providing 4 × Gigabit PoE ports and 1 × Gigabit RJ45 port. On top of high-performance access, the switch provides advanced PoE power technology to guarantee the stable network upload of the adaptive data.



### Feature and Function

- 4 × Gigabit PoE ports, 1 × Gigabit RJ45 port.
- IEEE 802.3at/af standard.
- IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, and IEEE 802.3z standard.
- 6 KV surge protection for PoE ports.
- PoE power management.
- Gigabit network access.
- Wire-speed forwarding and non-blocking design.
- Store-and-forward switching.
- Solid high-strength metal shell.
- Reliable fan-free design.

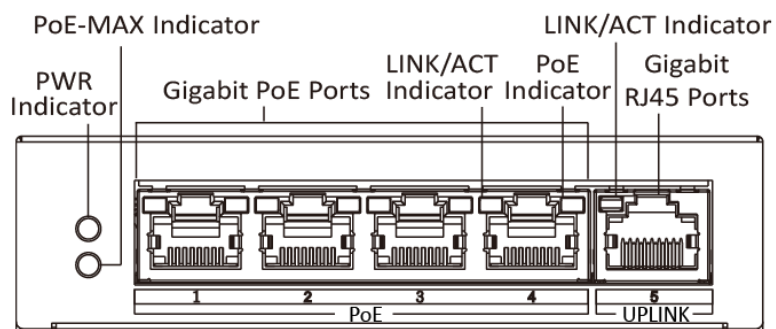


## Specification

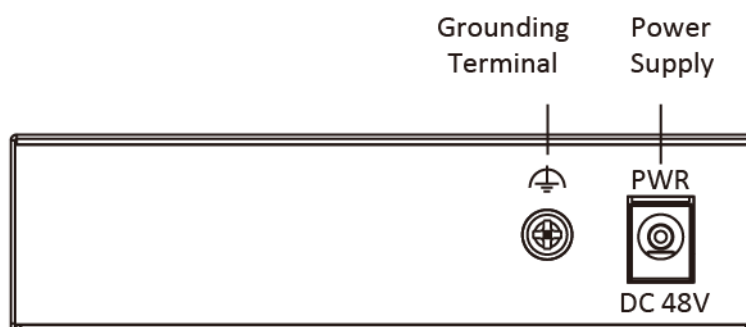
Model		DS-3E0505P-E/M
Network parameters	Port number	4 × Gigabit PoE ports, 1 × Gigabit RJ45 port
	Port type	RJ45 port, full duplex, MDI/MDI-X adaptive
	Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab, IEEE 802.3z
	Forwarding mode	Store-and-forward switching
	MAC address table	2 K
	Switching capacity	10 Gbps
	Packet forwarding rate	7.44 Mpps
	Internal cache	1 Mbits
PoE power supply	PoE standard	IEEE 802.3af, IEEE 802.3at
	PoE power pin	Ethernet cable 1/2/3/6 provide power supply.
	PoE port	Ports 1 to 4
	Max. port power	30 W
	PoE power budget	35 W
	Max. power consumption	38 W
General	Shell	Metal material, no fan
	Net weight	0.265 kg (0.58 lb)
	Gross weight	0.759 kg (1.67 lb)
	Dimension (L × H × D)	105 mm × 27.6 mm × 83.1 mm (4.1" × 1.1" × 3.3")
	Operating temperature	-10 °C to 55 °C (14 °F to 131 °F)
	Storage temperature	-40 °C to 85 °C (-40 °F to 185 °F)
	Operating humidity	5% to 95% (no condensation)
	Storage humidity	5% to 95% (no condensation)
	Power supply	48 VDC, 0.8 A
	Power consumption in idle	3 W

## Physical Interface

Front panel:



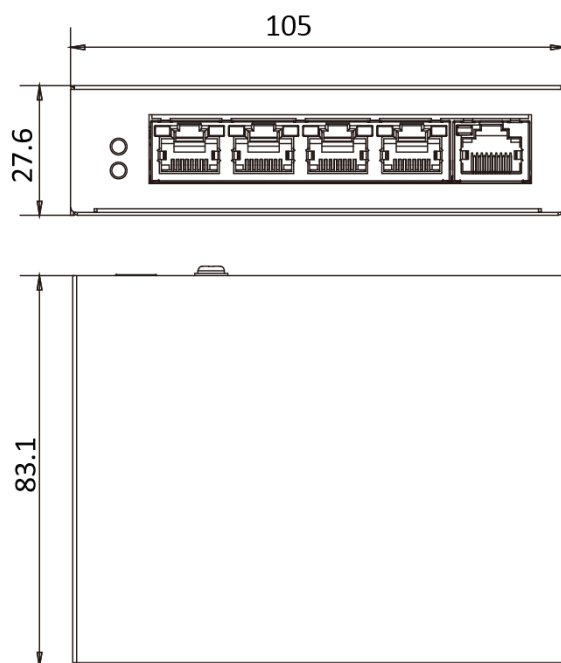
Back panel:



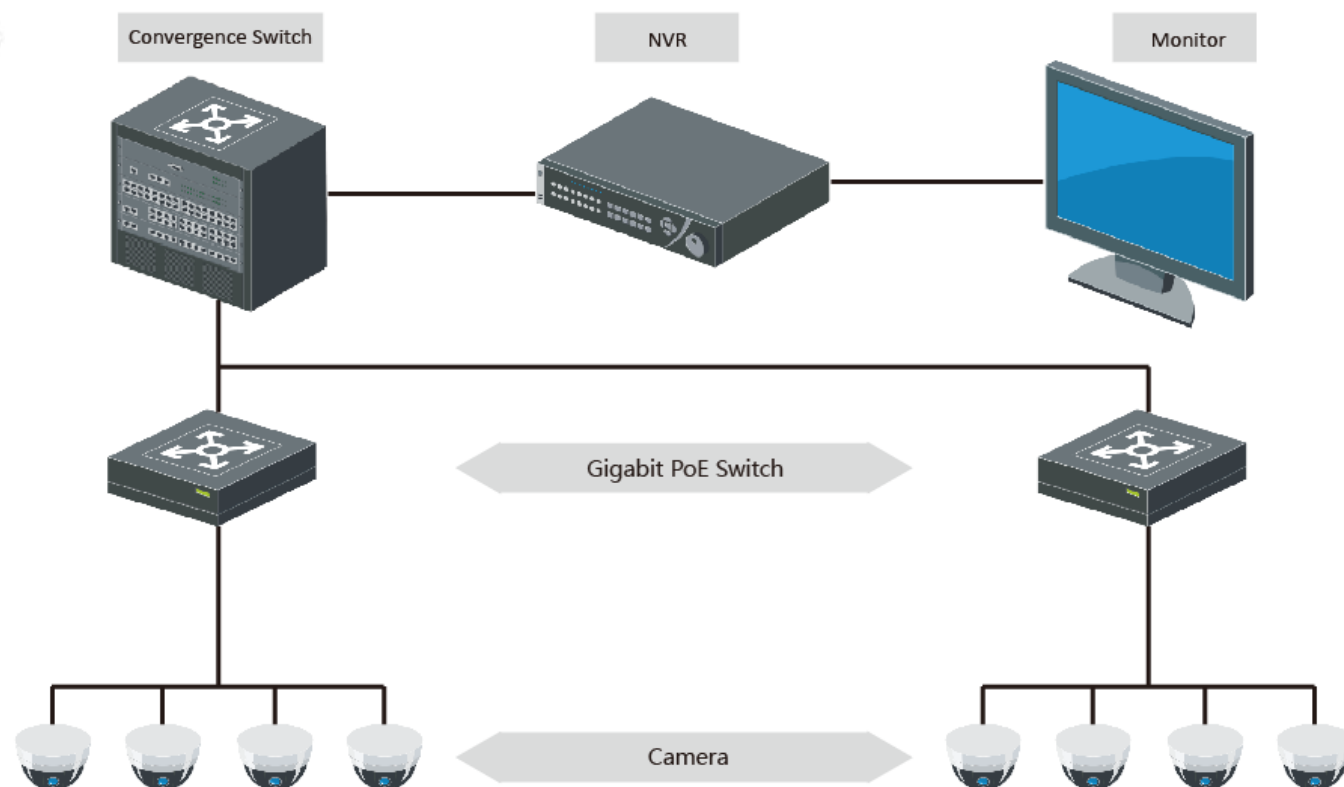
## Available Model

DS-3E0505P-E/M

**Dimension (unit: mm)**



## Typical Application



Distributed by



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