

## DS-3E0116R-O 16-Port Fast Ethernet Switch

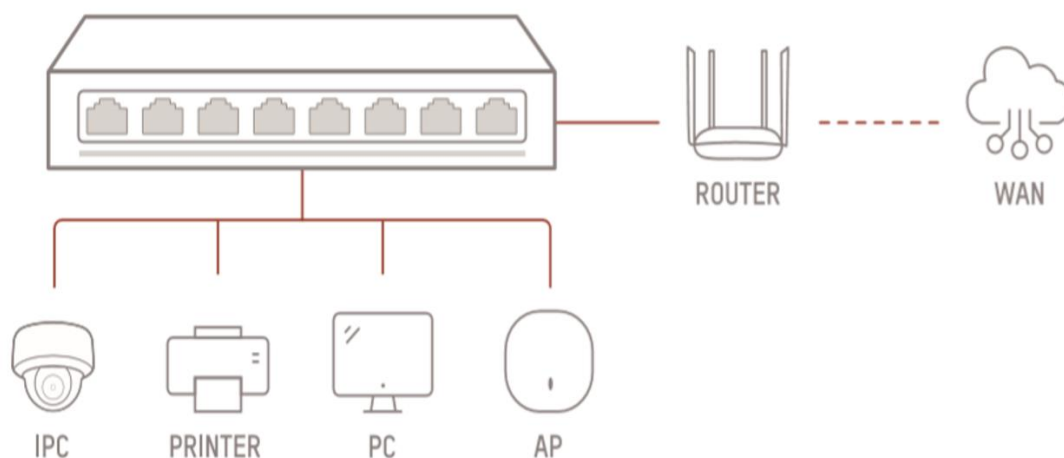


- 16×10/100M Adaptive RJ45 Ports
- Easy Plug-and-Play Installation
- desk or rack installation and wall-mounting
- Rugged Metal Case

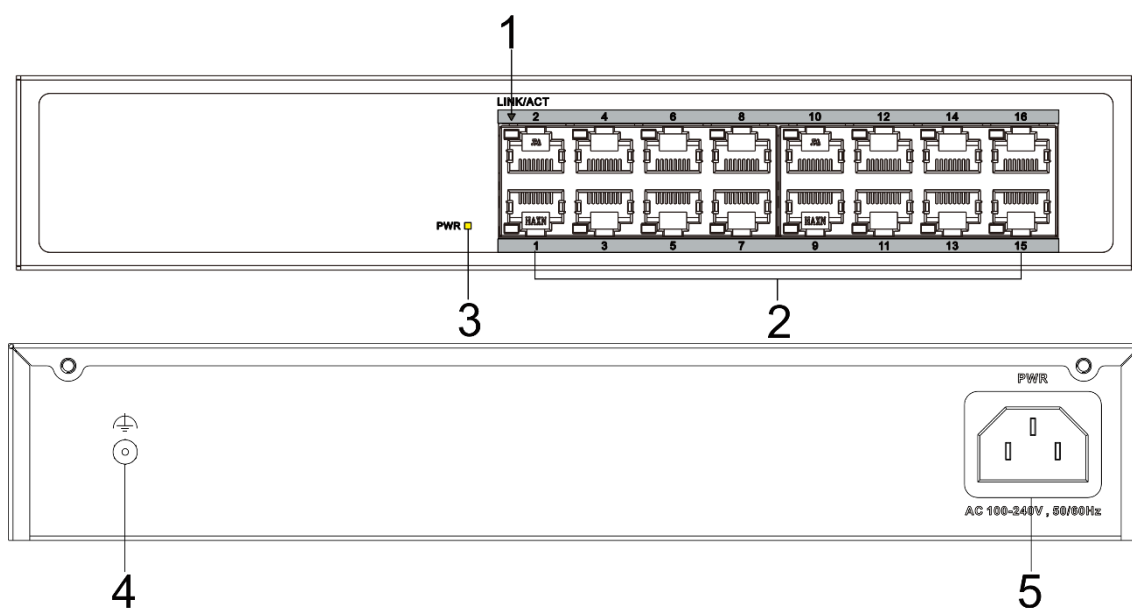
## ▪ Specification

Model		DS-3E0116R-O
Network Parameters	Ports	16 × 100 Mbps RJ45 port
	Port Type	RJ45 port
	Working Mode	Standard mode (default)
	Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
	Forwarding Mode	Store-and-forward switching
	MAC Address Table	8 K
	Switching Capacity	3.2 Gbps
	Packet Forwarding Rate	2.38 Mpps
	Internal Cache	2 Mbits
General	Dimensions (W × H × D)	257.0 mm × 44.5 mm × 175.8 mm (10.118" × 1.751" × 6.921")
	Shell	Metal material, fan-free design
	Gross Weight	1.5 kg (3.3 lb)
	Net Weight	1.1 kg (2.42 lb)
	Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
	Operating Humidity	5% to 95% (no condensation)
	Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)
	Storage Humidity	5% to 95% (no condensation)
	Power Supply	220 VAC, 50/60 Hz
	Power Consumption in Idle	<6.6 W
	Max. Power Consumption	6.6 W
Approval	EMC	FCC (ANSI C63.4, 47 CFR PART 15B); CE-EMC/RCM (EN 55032: 2015+A11:2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1:2019, EN 50130-4:2011+A1:2014, EN 55035:2017+A11:2020); IC (ICES-003: Issue 19)
	Safety	UL (UL 62368-1); CB (IEC 62368-1:2014); CE-LVD (EN 62368-1:2014+A11:2029)
	Chemistry	CE-RoHS (2011/65/EU); WEEE (2012/19/EU); Reach (Regulation (EC) No 1907/2018)

## Typical Application



## Physical Interface

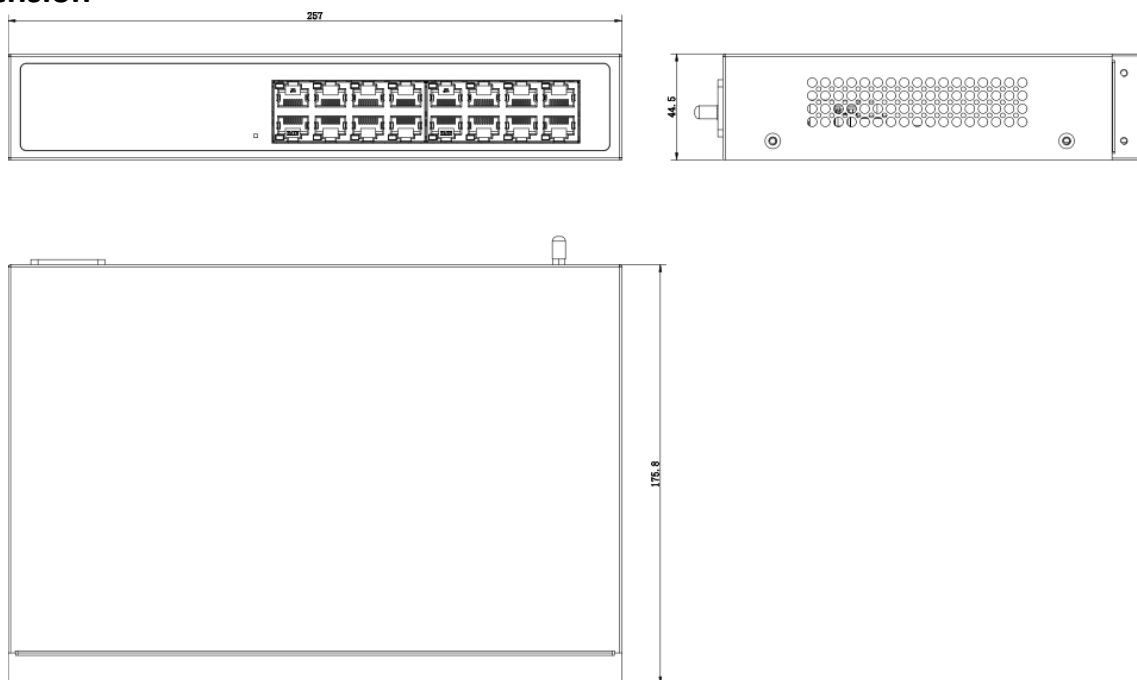


No.	Indicator/Port
1	LINK/ACT Indicator
2	10/100 Mbps RJ45 Port
3	PWR Indicator
4	Grounding Terminal
5	Power Supply

## Available Model

DS-3E0116R-O

Dimension



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