

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

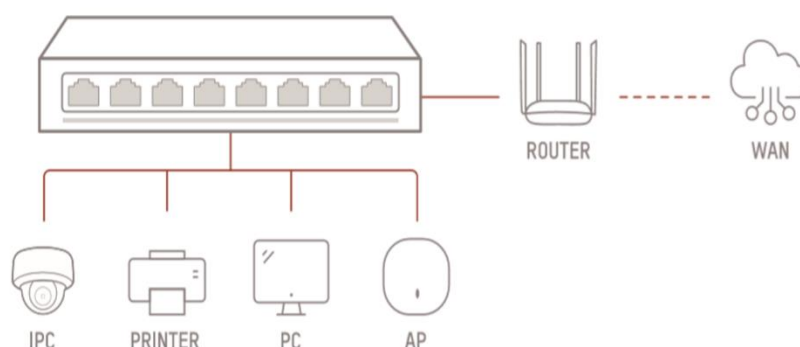


- 16 × 10/100 M Adaptive RJ45 Ports
- Easy Plug-and-Play Installation
- Desk or rack installation and wall-mounting
- Rugged Metal Case

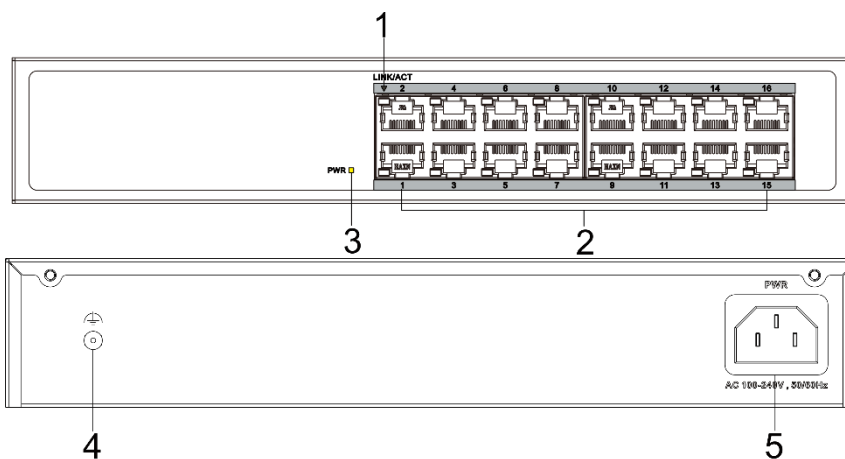
## ▪ Specification

Model		DS-3E0116R-O
<b>Network Parameters</b>	Ports	16 × 10/100 Mbps PoE port
	MAC Address Table	8 K
	Switching Capacity	3.2 Gbps
	Packet Forwarding Rate	2.38 Mpps
	Internal Cache	2 Mbits
<b>General</b>	Shell	Metal material, fan-free design
	Net Weight	1.5 kg (3.3 lb)
	Gross Weight	257.0 mm × 44.5 mm × 175.8 mm (10.118" × 1.751" × 6.921")
	Dimensions (W × H × D)	1.1 kg (2.42 lb)
	Operating Temperature	0 °C to 40 °C (32 °F to 104 °F)
	Storage Temperature	-40 °C to 85 °C (-40 °F to 185 °F)
	Operating Humidity	5% to 95% (no condensation)
	Relative Humidity	5% to 95% (no condensation)
	Power Supply	220 VAC, 50/60 Hz
	Max. Power Consumption	6.6 W
	Power Consumption in Idle	< 6.6 W
<b>Approval</b>	EMC	FCC (47 CFR Part 15, Subpart B), CE-EMC (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 7:2020)
	Safety	UL (UL 60950-1), CB (AMD1:2009, AMD2:2013, IEC 62368-1: 2014 (Second Edition), CE-LVD (EN 62368-1: 2014+A11: 2017)
	Chemistry	CE-RoHS (2011/65/EU), WEEE (2012/19/EU), Reach (Regulation (EC) No.1907/2006)

## ▪ Typical Application



## ▪ Physical Interface

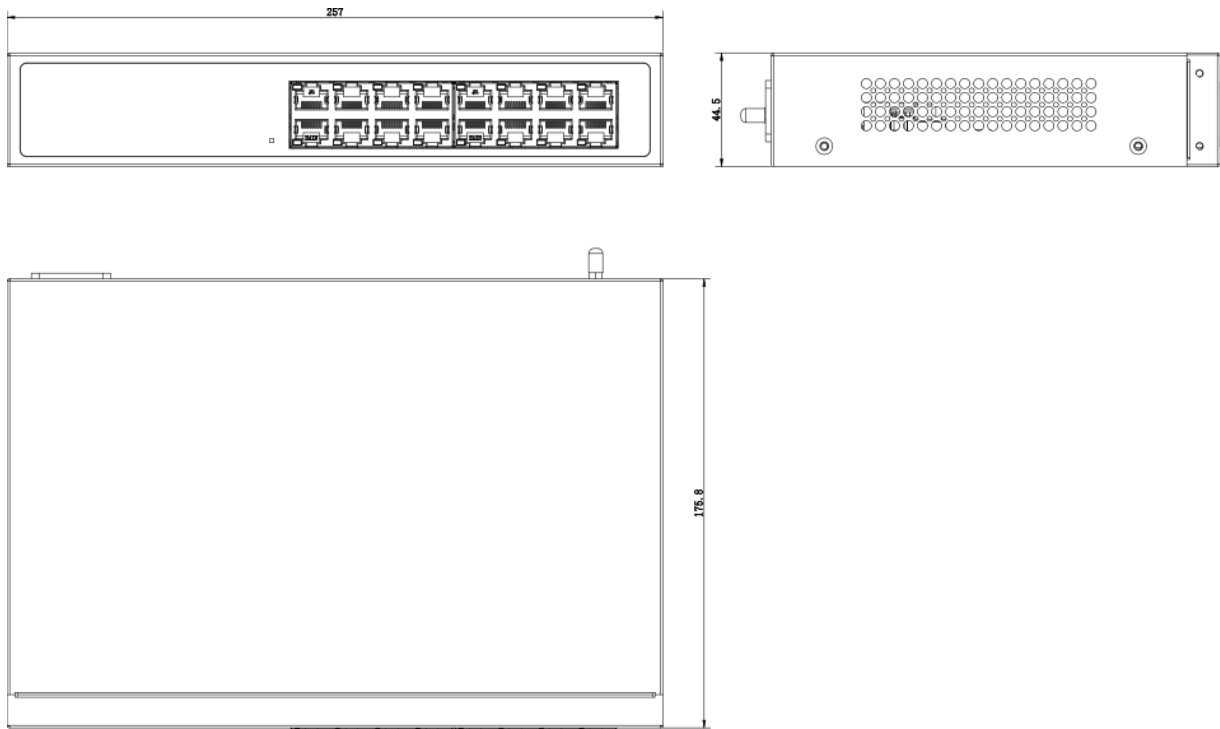


No.	Indicator/Port
1	LINK/ACT Indicator
2	10/100 Mbps RJ45 Port
3	PWR Indicator
4	Grounding Terminal
5	Power Supply

▪ **Available Model**

DS-3E0116R-O

▪ Dimension



Unit: mm