

DS-3E0103DP-E/R provides one 10/100 Mbps PoE IN port and two 10/100 Mbps PoE OUT ports, with up to 30 W output power for a single port and up to 30 W output power for the whole device. Capable of intelligently identifying powered devices, DS-3E0103DP-E/R is plug and play, and simple in use. It is an ideal choice for setting up cost-effective PoE networks in hotels, campuses, factory dormitories, as well as small- and medium-sized enterprises.

- 1 × 10/100 Mbps PoE IN port and 2 × 10/100 Mbps PoE OUT port
- Compliant with IEEE 802.3af/at standard
- Up to 30 W PoE output power for the whole device
- PoE extension for longer transmission and power supply distance
- Plug and play, requiring no configuration
- Desktop installation



Specification

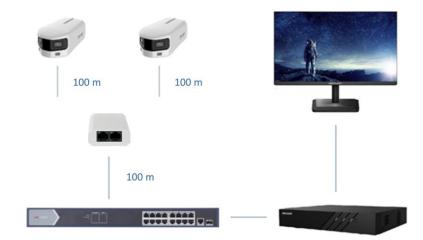
• Specification		
General		
Shell	Plastic material, fan-free design	
Net Weight	0.046 kg (0.101 lb)	
Dimensions (W \times H \times D)	79.0 mm × 22.0 mm × 53.0 mm (3.11" × 0.87" × 2.09")	
Operating Temperature	ting Temperature 0 °C to 40 °C (32 °F to 104 °F)	
Storage Temperature	e Temperature -40 °C to 85 °C (-40 °F to 185 °F)	
Operating Humidity	ity 5% to 95% (no condensation)	
Relative Humidity	5% to 95% (no condensation)	
Max. Power Consumption	1.2 W	
Power Consumption in Idle	≤ 0.92 W	
Installation Mode	Desk-Mounted	
Surge Protection	2 kV	
Network Parameters		
Ports	$1 \times 10/100$ Mbps PoE IN port and $2 \times 10/100$ Mbps PoE OUT port	
MAC Address Table	2 K	
Switching Capacity	0.6 Gbps	
Packet Forwarding Rate	0.45 Mpps	
Internal Cache	0.77 Mbits	
PoE Power Supply		
PoE Standard	IEEE 802.3af,IEEE 802.3at	
PoE Port	PoE: Ports 1 to 3	
Max. Port Power	30 W	
PoE Power Budget	30 W	
Approval		
EMC	CE-EMC (EN 55032: 2015+A11: 2020, EN IEC 61000-3-2: 2019, EN 61000-3-3: 2013+A1:	
LIVIC	2019, EN 50130-4: 2011+A1: 2014, EN 55035: 2017+A11: 2020)	
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)	

Available Model

DS-3E0103DP-E/R

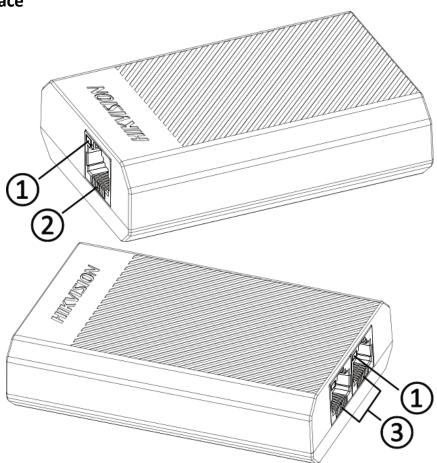


Typical Application





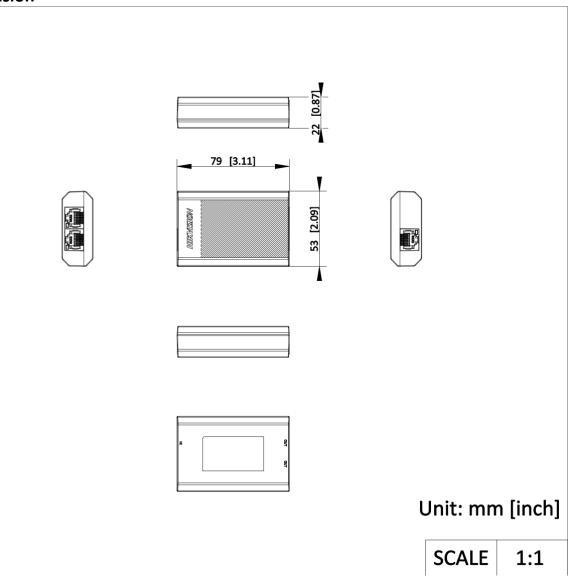
Physical Interface



No.	Indicator/Port	Description
1	LINK/ACT Indicator	 Solid on: The port is connected. Flashing: The port is transmitting data.
		Unlit: The port is disconnected or connection is abnormal.
2	PoE IN Port	10/100 Mbps PoE IN port, used for connection to a PSE (such as a PoE switch) that meets the PoE repeater's power supply standards.
3	PoE OUT Port	10/100 Mbps PoE OUT port, used for connection to an IPC, switch, or PoE repeater, extending the network transmission distance.



Dimension



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