

### HWS-0105P-35 PoE Switch



### Key Features

- Ports 1 to 4 support IEEE 802.3af standard.
- When the switch is in EXTEND mode and the data rate is 10 Mbps, ports 1 to 4 support long-distance data transmission up to 250 meters.
- All ports support 6 kV lightning protection.
- This switch supports Auto MDI/MDIX.
- This switch supports store-and-forward.
- This switch supports MAC address auto learning and auto aging.
- This switch supports smart cache optimization.
- This switch supports desktop / wall mounting.
- 1/2.8" progressive scan CMOS



## Specifications

Model	HWS-0105P-35
<b>Port</b>	
Port amount	5
Port type	RJ45, 10/100 Base-T(X)
Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x
Forwarding method	Store-and-forward
Flow control	Back-pressure flow control in IEEE 802.3x full duplex
Priority queue	2
MAC address table	1 K
QoS	Supported on ports 1 and 2
Switching capacity	1 Gbps
Packet forwarding rate	0.744 Mpps
<b>Physical appearance/structure</b>	
Appearance	0.6 mm sheet of galvanized metal without electric fan
Weight	0.141 kg
Dimension	100 mm × 100 mm × 26 mm
Mounting type	Desktop / wall mounting
<b>Environment</b>	
Operating temperature	(0 - 40) °C
Storage temperature	(-40 - 70) °C
Operating humidity	(10 - 90) % RH, non-condensing
Storage humidity	(5 - 90) % RH, non-condensing
<b>Power supply</b>	
Power input	48 V DC, 0.8 A
Reverse connection protection	Supported
PoE output power	35 W
Power consumption	< 38 W
<b>Other parameters</b>	
LED indicator	Link/Act LED indicators, PoE LED indicator, Power LED indicator

## Available Models

Model	Description
HWS-0105P-35	100 Mbps PoE Switch

## Dimension



## Accessory

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Distributed by



**HIKVISION**<sup>®</sup>  
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