

# DS-3E1326P-EI

DS-3E1326P-EI 24p Unmanaged Fast Ethernet Smart POE Switch HIKVISION



## Specifications

Model	DS-3E1326P-EI
Brand	Hikvision
Port say?	24 Port
Tip	Smart
PoE	PoE
PoE gücü	400 W
Port sür?ti	100mb/s

## KEY FEATURES

## General

## Shell

Metal material

## Net Weight

2.83 kg (6.24 lb)

## Gross Weight

3.8 kg (8.38 lb)

## Dimensions (W × H × D)

440.00 mm × 44.00 mm × 220.80 mm (17.32" × 1.73" × 8.69")

## Operating Temperature

0 °C to 45 °C (0 °F to 113 °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

100-240 V AC, 50/60 Hz, Max. 6.3 A

## Max. Power Consumption

400 W

## Installation Mode

Rack (equipped with mounting ears)

## Power Consumption in Idle

30 W

## Surge Protection

6 kV

## Network Parameters

## Ports

24 × 10/100 Mbps PoE port, 2× Gigabit combo

## MAC Address Table

16 K

## Switching Capacity

Whole-Device Performance: 14.8 Gbps

Port Performance: 8.8 Gbps

## Packet Forwarding Rate

Whole-Device Performance: 11.01 Mpps

Port Performance: 6.55 Mpps

## Internal Cache

4 Mbits

## PoE Power Supply

IEEE 802.3af, IEEE 802.3at

## PoE Power Pin

8-pin power: 1/2(-), 3/6(+), 4/5(+), 7/8(-)

## PoE Port

PoE: Ports 1 to 24

## Max. Port Power

30 W

## PoE Power Budget

370 W

## Software Function

## Long Range

Ports 1 to 24: up to 300 m.

Long range performance may vary depend on camera model or cable condition.

## VIP Port

Ports 1 to 8: data on VIP ports is preferentially forwarded when bandwidth resources

are insufficient.

Ports 1 to 24: port isolation mode to improve network security

## Port Isolation

Ports in an isolation group cannot communicate with each other, but they can communicate with ports outside the isolation group.

PoE Watchdog	Ports 1 to 24: auto detect and restart the cameras that do not respond.
Link Aggregation	<p>Link aggregation is used to aggregate multiple physical ports to form a logical port for load balancing, bandwidth expansion, and port protection.</p> <p>Support static link aggregation.</p> <p>Support 1 aggregation group.</p>
Loop Prevention	<p>Loop prevention is used to prevent the switching network from forming loops, which will seriously affect network communication. Disabled by default.</p> <p>Support 802.1D STP.</p> <p>Support 802.1wRSTP.</p>
VLAN	<p>VLAN is used for network scale planning and network health improvement. Support 802.1Q.</p> <p>Configurable VLAN ID from 1-4094.</p> <p>Support Trunk, Access port mode. Support Max. 4094 VLAN.</p>
HPP	<p>Support one-click activation and remote management via Hik-Partner Pro. Functions supported:</p> <ol style="list-style-type: none"><li>1. Display the port rate.</li><li>2. Display the port bandwidth utilization rate.</li><li>3. Display the PoE power usage.</li><li>4. Display topology information.</li><li>5. Display the alarm status.</li><li>6. Restart ports and devices.</li><li>7. Enable port long-range mode.</li><li>8. Remotely upgrade the device.</li></ol>
System Maintenance	<p>Support device management via web.</p> <p>Support DHCP Client. Enabled by default for dynamic assignment of management IP addresses.</p> <p>Support Super IP, which is a fixed IP address (10.180.190.200) for direct access. Support management via Hik-Central Pro.</p> <p>Support remote management via Hik-Partner Pro.</p> <p>Support cable detection. Abnormal open circuits and short circuits as well as network cable length can be detected.</p> <p>Supports 802.1ab LLDP for peer device discovery.</p> <p>Support port mirroring for fault locating.</p>
Approval	<p>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), RCM (AS/NZS CISPR 32: 2015)</p>
Safety	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)