

HK-101700365

Hikvision 30W PoE injector

Product Overview

Hikvision 30W PoE injector, 30W Max Output Power, AC100V-240V Input Voltage, 56V Output Voltage range, Gigabit Pass Through Data rates, Two Gigabit adaptive RJ45 Ports, DS-2PA3000-POE



Specifications

Overview Summary:

Power compatible network devices with the Hikvision DS-2PA3000-POE 30W PoE injector, designed to deliver reliable PoE power with Gigabit data passthrough. With support for IEEE 802.3af and 802.3at devices, it is suitable for compatible Hikvision network installations.

For dependable power and data connectivity, buy the Hikvision 30W PoE injector now. Shop now for a practical solution for powering compatible PoE network devices.

Performance tier:Mid-range

Uses:PoE IP cameras, network devices, Hikvision compatible equipment, Gigabit Ethernet installations, PoE network deployments

Overview:

Hikvision DS-2PA3000-POE 30W PoE Injector

The Hikvision DS-2PA3000-POE is a 30W Power over Ethernet (PoE) injector designed to provide both power and network connectivity to compatible powered devices. With Gigabit data pass-through and adaptive RJ45 ports, it is suitable for Hikvision network equipment and other compatible PoE devices that require reliable power delivery over Ethernet.

The injector supports a wide AC input range and provides protection against over-current, short circuits, and power surges. Its compact design makes it a practical choice for adding PoE capability to network installations without requiring a dedicated PoE switch.

Description:

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Product Specification Sheet

The Hikvision DS-2PA3000-POE 30W PoE injector delivers up to 30W of power while maintaining Gigabit network data transmission. It supports IEEE 802.3af, IEEE 802.3at and legacy powered devices, making it suitable for a range of compatible network equipment. Built-in electrical protection helps provide dependable operation in different installation environments.

The injector is designed for use with Hikvision equipment, including selected DS-2DE5/4xxx-AE and DS-2DE5/4xxx-AE3 models. Its dual Gigabit adaptive RJ45 interfaces allow network data to pass through while supplying PoE power to the connected device.

Features:

30W PoE Power Delivery

With a maximum output power of 30W, the DS-2PA3000-POE can provide power to compatible PoE network devices through a single Ethernet connection. This can simplify installations by reducing the need for separate power cabling at the connected device.

Key power and connectivity details include:

- Maximum output power: 30W
- Output voltage: 56V
- Input voltage range: 90Vac to 264Vac
- Gigabit data pass-through
- Two Gigabit adaptive RJ45 ports
- Compatible with IEEE 802.3af and IEEE 802.3at devices
- Supports legacy powered devices

Reliable Network Installation

The Hikvision PoE injector is designed to provide stable power and network connectivity while helping protect connected equipment from common electrical issues. It includes output over-current protection, short-circuit protection and surge protection for added installation reliability.

The unit also supports 300Vac input for long-term operation, providing additional flexibility for installations where a wider input tolerance is required.

Compatibility and Compliance

The DS-2PA3000-POE is compatible with a broad range of IEEE-compliant PoE equipment and selected Hikvision devices. It is designed for use with DS-2DE5/4xxx-AE/-AE3 models and supports Gigabit Ethernet data rates.

Additional technical details:

- Model: DS-2PA3000-POE
- Part Number / SKU: HK-101700365
- RoHS compliant
- CE marked
- Supports 1000M network data transmission
- Input surge protection
- Short-circuit protection
- Output over-current protection

Hikvision 30W PoE Injector for Network Devices

For installations requiring a dedicated PoE power source, the Hikvision DS-2PA3000-POE provides a straightforward way to supply up to 30W of power while maintaining Gigabit Ethernet connectivity. Its broad input voltage range, device compatibility and integrated protection features make it suitable for professional network and surveillance installations.

Specifications:

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Specifications

Product Code	HK-101700365
Weight	473g
Dimension	185mm*70.8mm*37mm (L*W*H)
Output Power	30W Max
Input Voltage	AC100V~240V
Output Voltage Range	56V(-4%~+2%)
Pass Through Data Rates	10/100/1000 Mbps
Ports	Two 10/100/1000M adaptive RJ45 ports, one is DATA/IN, another is PoE/DATA
LED Indicator	Power & PoE Status(The module operates normally when MID and END are on)
Base Function	Compliance to IEEE 802.3 at/af Standard
Protection Methods	Output Over Current Protection, Short Circuit Protection
EMC standard	AC port : EN 61000-4-5 criterion B , L-N 2 kV , L,N-PE 4 kV,PoE port : 1kV differential mode (criterion B),Eth port : 1kV differential mode (criterion B)
Operating Humidity	5% ~ 90%
Operating Temperature	-20 ~ 60 degreesC

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx-computers.co.za/HK-101700365-Hikvision-30W-PoE-injector-Buy-p-340515.php>

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