CADYCE
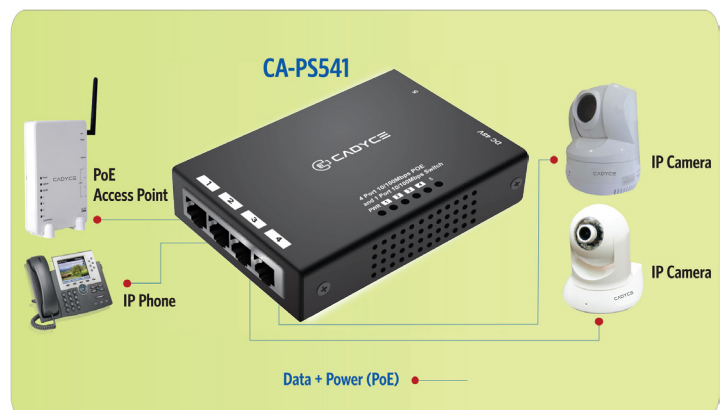
CA-PS541

5 Port 10/100Mbps Switch with 4 PoE Ports

Cadyce CA-PS541 allows you to pass data as well as electrical power over a single Ethernet cable, eliminating the need for a nearby power outlet.

PoE | 10/100 Mbps | 65 W | 5 PORT

Features:

- 4 Ports PSE/ PoE function, compliant with IEEE-802.3af
- Supports the power up to 15.4Watt
- Provides 5 ports of 10/100Mbps
- Complies with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE-802.3af PoE
- Supports the flow control: back pressure for Half-duplex and IEEE 802.3x for Full-duplex mode
- All ports support Auto-MDIX function
- Dedicated 200Mbps Full-duplex bandwidth to the each port
- Broadcast storm control and support store & forward operation
- Non-blocking & Non-head-of-line blocking full-wire speed forwarding
- Auto-learning networking configurations
- Built-in 1K MAC learning table, 1.25M bits buffer memory
- Built-in 96K Byte SRAM buffer memory.
- Supports packet length up to 1522 (Default) / Maximum 1536 bytes
- Filtering/Forwarding Rate: 100Mbps/148,800pps; 10Mbps/14,880pps
- Status LEDs: System Power, Link/Activity, and PoE/PSE online
- Network Transmission Media: 10Base-T Cat. 3, 4, 5, 6 UTP/STP; 100Base-TX Cat. 5, 6 UTP/STP
- External power supply: 48V DC input
- Operating Temperature: 0℃ ~ 55℃
- Storing Temperature: -20℃ ~ 90℃
- Humidity: 10% ~ 90% RH (Non-condensing)
- Dimension (L x W x H): 102 x 75 x 23mm
- Power supply : 65watt
- Weight: 560g

CA-PS541

PoE Access Point

IP Phone

IP Camera

IP Camera

Data + Power (PoE)

Specifications:

Items	Description
Standards	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX/100BaseFX IEEE802.3af
Features	Number of Ports: 5 10/100BaseT with RJ-45 Connector 4 PSE ports with RJ-45 connectors
Data Transfer Rate	Ethernet: 10Mbps/Half-Duplex 20Mbps/Full-Duplex Fast Ethernet: 100Mbps/Half-Duplex 200Mbps/Full-Duplex
Transmission Media	10BaseT Cat. 3, 4, 5, 6 UTP/STP, up to 100 m 100BaseTX Cat. 5, 6 UTP/STP, up to 100 m
Led Indicators	Per Port: (TX): Link/Act Per Unit: Power
Power Requirement	48V -56V DC in UL / TUV / CB Safety
Power Supply	65Watt
Dimensions	102 x 75 x 23 mm (L x W x H)
Weight	560g
Operating Temperature	0 to 55℃
Storage Temperature	-20 to 90℃
Humidity	10 to 90% RH (non-condensing)
Certifications	FCC Class A , CE