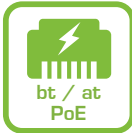
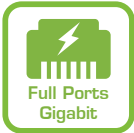


C42-050-30-A

Ceiling PoE Switches

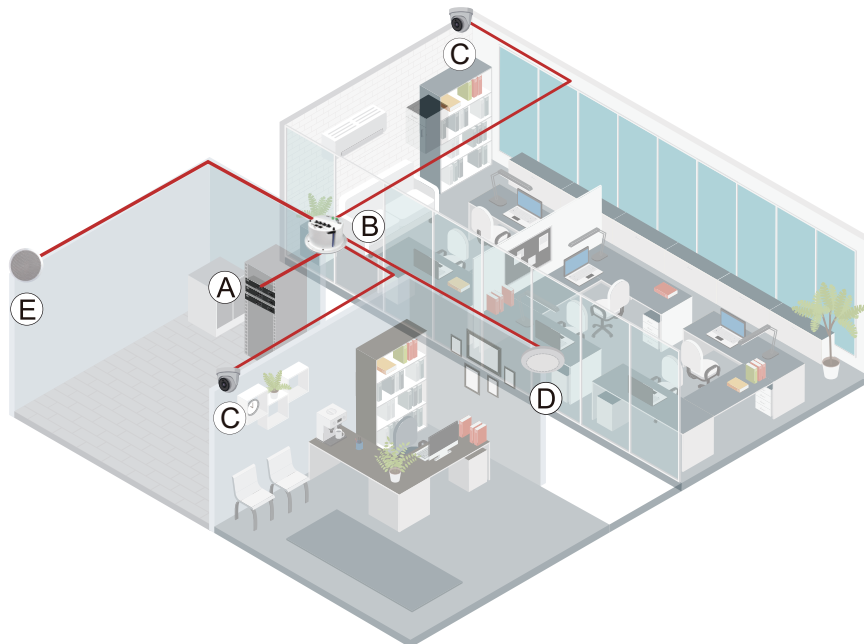


AETEK's unmanaged C42-050-30-A Ceiling PoE Switch line with one PoE PD input port, five PoE PSE output ports, and visible LED indicator benefits from low-cost installation.

Features

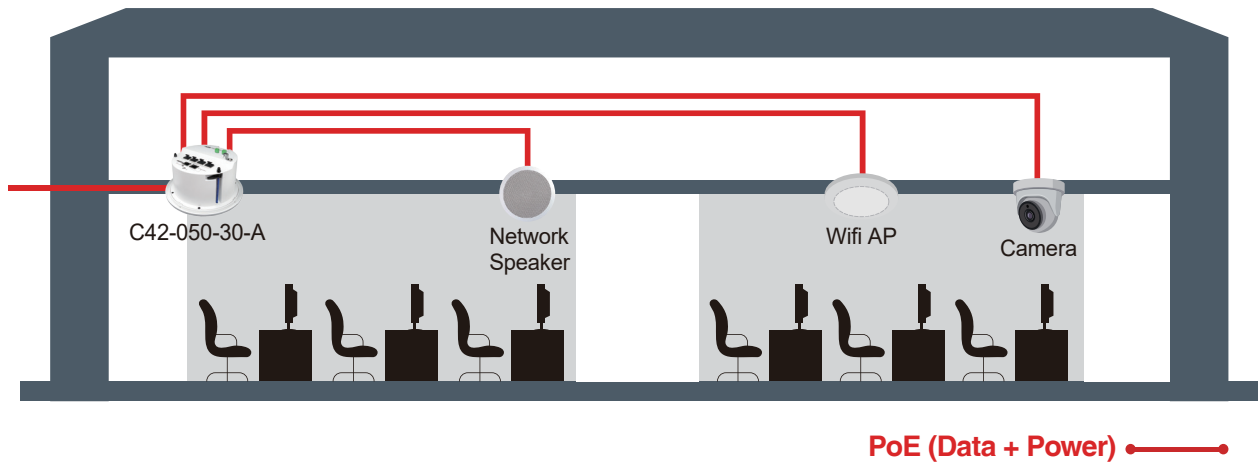
- No costly electrical installation required
- Eliminating conventional electrical supply reducing the fire event in the ceiling
- No need to switch off the power anywhere when PoE or non-PoE device is expanded or changed in ceiling
- Supports 10/100/1000Mbps data rates
- Support Auto-MDI/MDIX
- IEEE 802.3az Energy Efficient Ethernet standard for green power

Applications



PoE (Data + Power) ———→



- 
 (A) C42-084-91-770
- 
 (B) C42-050-30-A
- 
 (C) IP Camera
- 
 (D) Wifi AP
- 
 (E) Network Speaker



Technical Specifications-Hardware

C42-050-30-A	
Network Specifications	
GbE PoE PSE Ports	1 x bt PoE Output 4 x at PoE Output
GbE PoE PD Port	1 x bt PD Input
Power Input	Class 8 bt PoE
Daisy-Chain	-
Reset Button	Support
Power Output	-
PSE Power Pin Assignment	bt : 12(-),36(+),45(+),78(-) at : 12(-),36(+)
Forwarding Capacity	8.928Mpps
Mac Table	8 K
Jumbo Frames	9,216 Bytes
Switching Capacity	12 Gbps
LED Indicator	PWR, LAN, PoE
Mechanical Specifications	
Dimensions	H90×φ185.16 mm
Recommended ceiling opening	φ150 mm
Recommended ceiling thickness	5 to 45 mm
Case material	PC
Weight	0.8KG
Environmental Specifications	
Operating Temperature	0°C ~ 50°C (32°F ~ 122°F)
Storage Temperature	-20°C ~ 70°C (-4°F ~ 158°F)
Operating Humidity	10% to 90% non-condensing
Certifications	
EMC	CE, FCC, VCCI, C-Tick

Related Product

bt PoE Switch Line			
	<p>C42-042-91-380</p> <ul style="list-style-type: none"> • 4xGbE bt PoE + 2xGbE Switch • 380W Power Budget 		<p>C42-084-91-770</p> <ul style="list-style-type: none"> • 8xGbE bt PoE + 2xGbE RJ45 + 2xGbE SFP Switch • 770W Power Budget