

PoE+ Midspan



- Supports IEEE802.3af and IEEE802.3at Standards
- Conforms to IEEE802.3, IEEE802.3u and IEEE802.3ab Standards
- Wide Temperature Range for Industrial Applications

System Overview

The DH-TAM1GT1GT-30 PoE+ Midspan is designed to work in extreme temperature environments and in applications that experience lightning. The midspan offers a single PoE+ (802.3at) port with an internal power supply in a compact housing. The midspan carries both data and power along an Ethernet cable for easy installation of IP cameras, wireless access points, or a VOIP phone.

Technical Specification

Ethernet Ports	One (1) 10/100/1000 Base-T One (1) 10/100/1000 Base-T (PoE Power Supply)
PoE Features	<ul style="list-style-type: none"> • Protocol: IEEE802.3af, IEEE802.3at • Power Output: ≤ 30 W
LED Indicators	PSE: Green indicates the midspan is delivering power PWR: Green indicates the midspan is working properly
Power Requirements	100 VAC to 240 VAC, 50/60 Hz
Working Temperature	-10° C to 55° C (14° F to 131° F)
Application Humidity	10% to 90%
Dimensions (W x D x H)	132.30 mm x 60.0 mm x 33.0 mm (5.21 in. x 2.36 in. x 1.30 in.)
Weight	0.25 kg (0.55 lb)

Certifications

Safety	UL Certification Pending
Electromagnetic Compatibility (EMC)	FCC and CE Certifications Pending

Ordering Information

Type	Part Number	Description
Midspan PoE	DH-TAM1GT1GT-30	Single-port PoE+ Midspan