

All-in-One Outdoor L2 PRO PoE Solution Compatible with Avigilon, Axis & Hanwha Camera Mounts



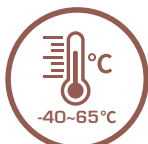
H60-022-90-120-B

The AETEK H60-022-90-120-B is a ruggedized all-in-one outdoor PoE switch designed for use with **Avigilon, Axis, and Hanwha camera mounts**. With IP67/IK10 protection, 90W PoE output, and 6KV surge protection, it delivers reliable power and connectivity for demanding outdoor surveillance applications.

Featuring a customized front panel compatible with Avigilon wall mount brackets (direct mounting) and Axis/Hanwha wall mount brackets (via adapters), this solution streamlines installation by eliminating additional mounting hardware and simplifying camera deployment.



90W PoE



-40~65°C



Ethernet Surge Protection



Network Topology



VMS Integration

Compatible with Mount Brackets from Leading CCTV Providers

AVIGILON™



WLMT-1021



WLMT-1031



MNT-PEND-WALL



IRPTZ-MNT-WALL1



WLMT-1001



H5A Multi-Sensor



H5A IR PTZ



H5A PTZ



H6A PTZ

AXIS® COMMUNICATIONS



T91E61



AXIS PTZ



H60-022-90-120-B
with AT-401 Recessed Adapter + Small Adapter



T91D61



AXIS Multi-Sensor

Hanwha Vision



SBP-300WM1
SBP-300WMW1



Hanwha Multi-Sensor



Hanwha PTZ

Key Features

Multi-Brand Compatibility

Supports Avigilon, Axis, and Hanwha PTZ and multi-sensor camera mounts with direct or adapter-based mounting

High Power PoE Output

Delivers up to 90W PoE to power demanding PTZ and multi-sensor cameras

Simplified Installation

Customized front panel with pre-positioned mounting holes eliminates additional mounting hardware and reduces installation time

Plug-and-Play Deployment

All-in-one design integrates PoE switch, power supply, and surge protector in a single compact unit/solutions

Rugged Outdoor Protection

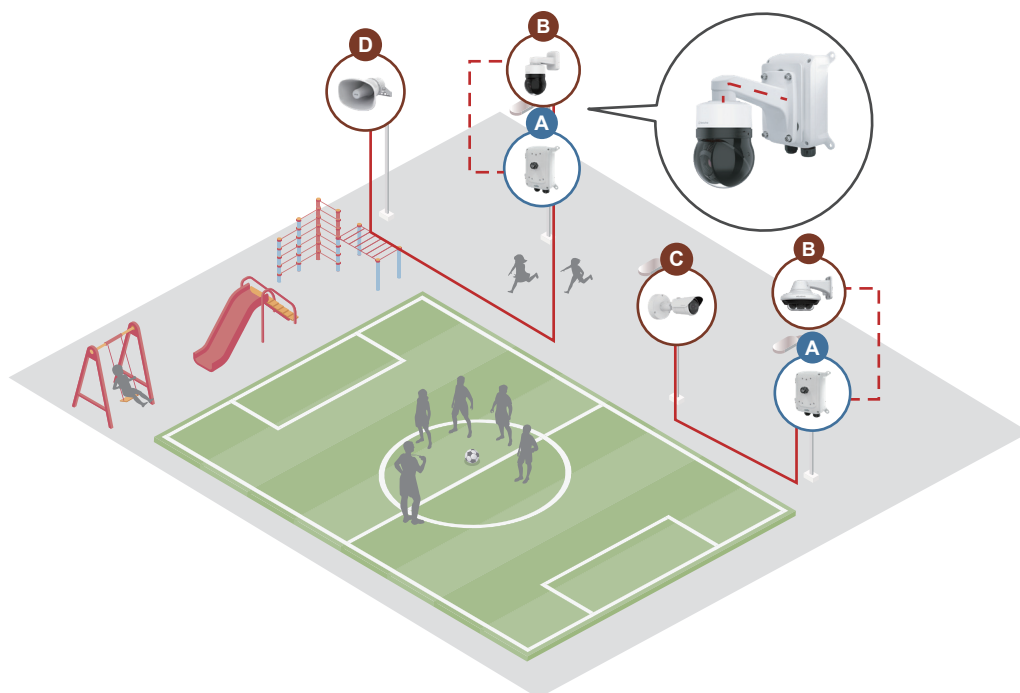
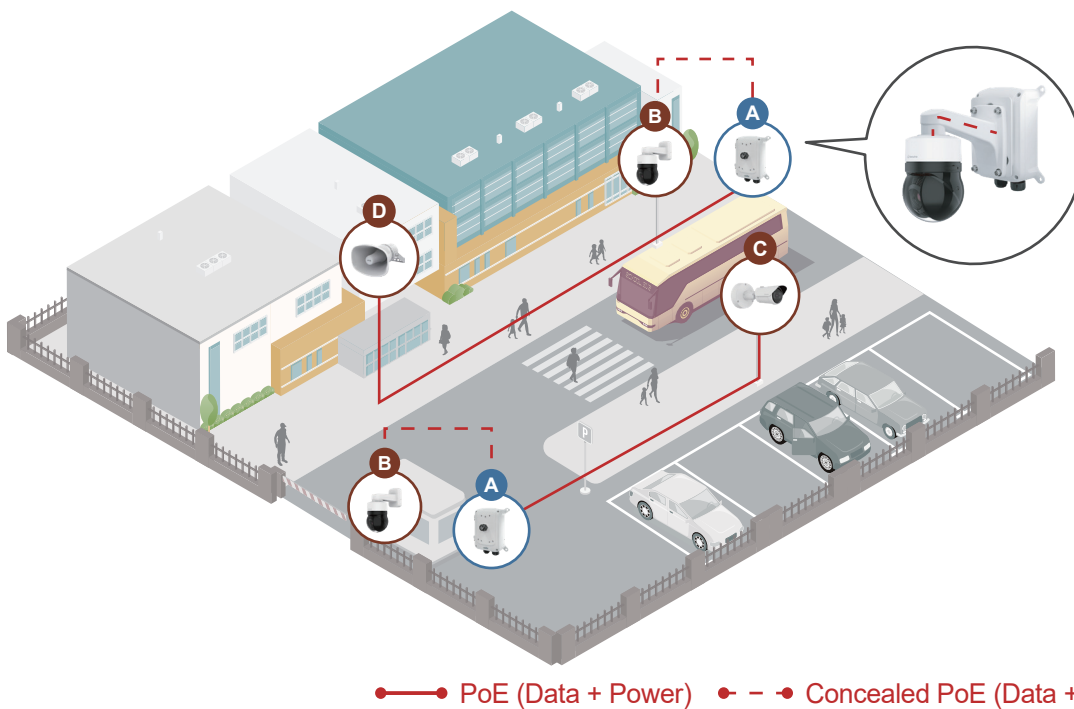
IP67 weatherproof and IK10 vandal-resistant enclosure for harsh environmental conditions

Advanced Surge Protection

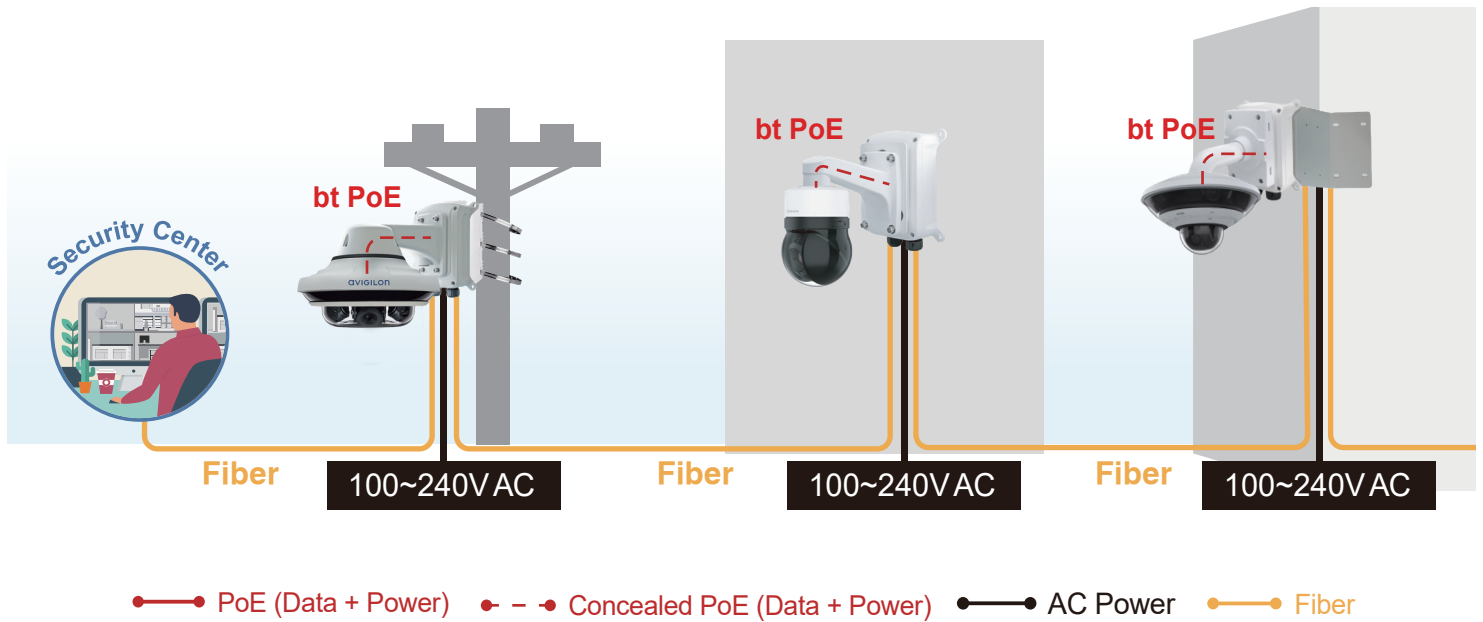
6KV surge protection safeguards equipment from lightning strikes and power surges

Applications

All-in-One Outdoor PoE Solution for Video Surveillance



Applications



Advanced Capabilities on AETEK L2 PRO Series

VMS Integration

Seamless integration with leading VMS platforms, enabling centralized network management for enhanced operational efficiency.

Technology Partner Membership



AVIGILON INTEGRATIONS TECHNOLOGY PARTNER



◆ Milestone XProtect



◆ Avigilon Unity Video



◆ Wisenet WAVE: Supported on Microsoft Windows & Ubuntu Linux Operating Systems



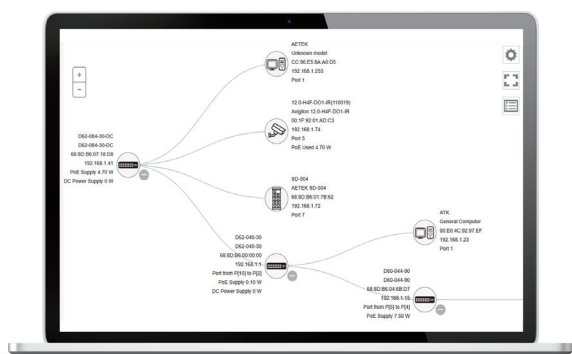
◆ Nx Witness



◆ NTS (Network Topology System)

Visualize entire IP PoE network in real-time with automatic IP device discovery and topology mapping, enabling faster diagnostics and reducing the need for on-site troubleshooting.

Topology View



Camera Dashboard

Device Dashboard

Device Type

IP Cameras

Device Name

12.0-H4F-DO1-IR(110140)

Model Name

12.0-H4F-DO1-IR

MAC Address

00:1F:92:01:AE:3C

IP Address

192.168.10.153

Http Port

80

PoE Used

4.21 W

Close

Apply

Login

Diagnostics

PoE Reboot

Dashboard

Notification

Monitor

Diagnostics

PoE Reboot

Icon

Diagnostics

1

AETEX C62-084-91-770

C62-8p @ 204 name

192.168.10.204

68:4D:B6:00:CC:00

Port: 10

Connection: ok

Speed: 100M

Cable Status: ok

3

Armiton 12.0-H4F-DO1-IR

12.0-H4F-DO1-IR(110140)

192.168.10.153

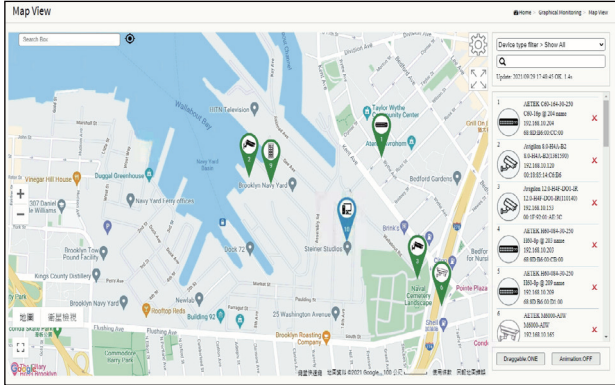
00:1F:92:01:AE:3C

H60-022-90-120-B

PoE Reboot

PTZ Camera

Google Map



Device List

Device List			
Status	Device Type	Model Name	Device Name
Online	PoESW	C62-084-91-770	C62-8p @ 203 name
Online	PoESW	H60-084-30-250	H60-8p @ 209 name
Online	IPMX	M6000-AIW	M6000-AIW
Online	IP Camera	SNC-VB635	Sony
Online	IP Camera	WV-S1131	Panasonic WV-S1131
Online	IPSG	SD-504	SD-504
Online	PC	General Computer	FC2564
Online	Others	Unknown model	Unknown name
Online	Others	Unknown model	Unknown name
Online	PC	General Computer	MIS-TEMP-NB4

Ordering information

Outdoor L2 PRO Gigabit Ethernet PoE Switch



- H60-022-90-120-B**
- Supports NTS
 - Compatible with Avigilon, Axis & Hanwha Mount Brackets
 - 2xGbE 90W bt/PoH PoE + 2xGbE SFP
 - 6KV PoE surge protection
 - IP67, IK10, -40°C ~ 65°C (-40°F ~ 149°F)
 - 100~240V AC input power
 - 120W power budget

Mounting Adapters:

- AT-401 Adapter Set: Recessed Adapter, Small Adapter
 - For **Axis T91E61**: Use Recessed Adapter only
 - For **Axis T91D61**: Use both Recessed Adapter and Small Adapter together
- AT-402 Adapter: Compatible with **Hanwha SBP-300WM1** and **SBP-300WMW1** wall mount brackets

Note: Avigilon wall mounts (IRPTZ-MNT-WALL1, MNT-PEND-WALL, WLMT-1001/1021/1031) attach directly to the front panel without additional adapters

Outdoor Unmanaged Gigabit Ethernet PoE Switch





- H40-022-91-120-B**
- Compatible with Avigilon, Axis & Hanwha Mount Brackets
 - 2xGbE 90W bt PoE + 2xGbE SFP
 - 6KV PoE surge protection
 - IP67, IK10, -40°C ~ 65°C (-40°F ~ 149°F)
 - 100~240V AC input power
 - 120W power budget

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Optional Accessories

Adapters	
	
AT-401 Adapter for Axis Mount Bracket	AT-402 Adapter for Hanwha Mount Bracket

SFP Modules				
				
SFP-ISX-X5 Industrial Gigabit SFP Transceiver <ul style="list-style-type: none">• MMF• 0.5 km• -40°C ~85°C	SFP-ISX-02 Industrial Gigabit SFP Transceiver <ul style="list-style-type: none">• MMF• 2 km• -40°C ~85°C	SFP-ILX-10 Industrial Gigabit SFP Transceiver <ul style="list-style-type: none">• SMF• 10 km• -40°C ~85°C	SFP-ILX-40 Industrial Gigabit SFP Transceiver <ul style="list-style-type: none">• SMF• 40 km• -40°C ~85°C	SFP-ITX-X1 Industrial Gigabit SFP Transceiver <ul style="list-style-type: none">• SFP• 100 km• -40°C ~85°C

Pole Mount Brackets		Corner Mount Bracket	Fiber Splice Tray
			
AT-100 Pole Mount Adapter	AT-101 Pole Mount Adapter	AT-200 Corner Mount Adapter	AT-302 Fiber Splice Tray

