

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



H60-022-90-120-B

The AEETEK 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.

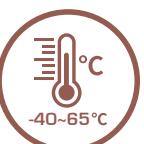
Featuring a customized front panel compatible with Avigilon wall mount brackets (direct mounting) and Axis/Hanwha wall mount brackets (via adapters), this solution streamlines installation by eliminating additional mounting hardware and simplifying camera deployment.



90W bt/PoH PoE



IP67/IK10



-40~65°C



Ethernet Surge Protection



Network Topology



VMS Integration

Compatible with Mount Brackets from Leading CCTV Providers

AVIGILON™



H60-022-90-120-B
Direct Mounting -
No Adapter Required



WLMT-1021



WLMT-1031



MNT-PEND-WALL



IRPTZ-MNT-WALL1



WLMT-1001



H5A Multi-Sensor



H5A IR PTZ



H5A PTZ



H6A PTZ

AXIS[®] COMMUNICATIONS



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



T91E61



AXIS PTZ



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



T91D61



AXIS Multi-Sensor

Hanwha Vision



H60-022-90-120-B
with AT-402 Adapter



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 unitsolutions

Rugged Outdoor Protection

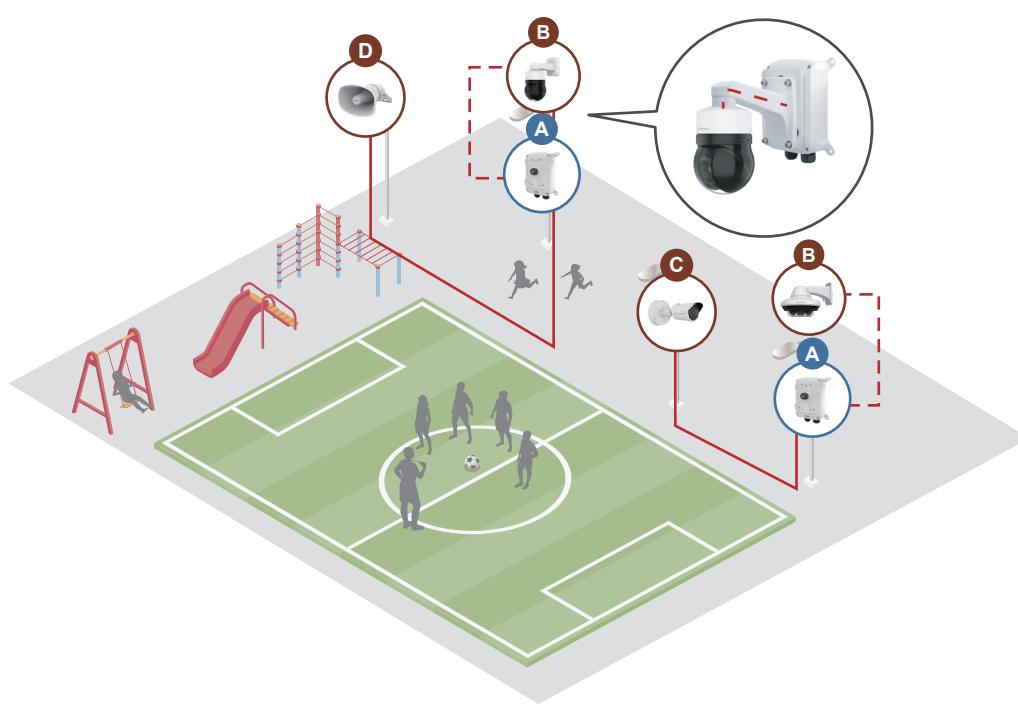
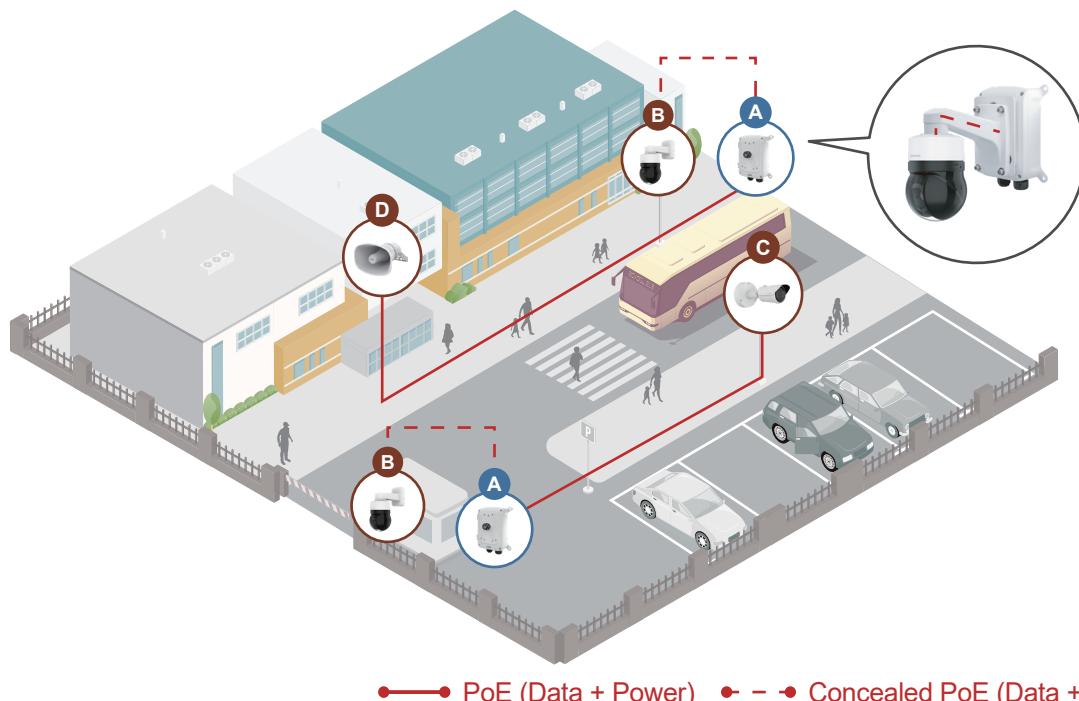
IP67 weatherproof and IK10 vandal-resistant enclosure for harsh environmental conditions

Advanced Surge Protection

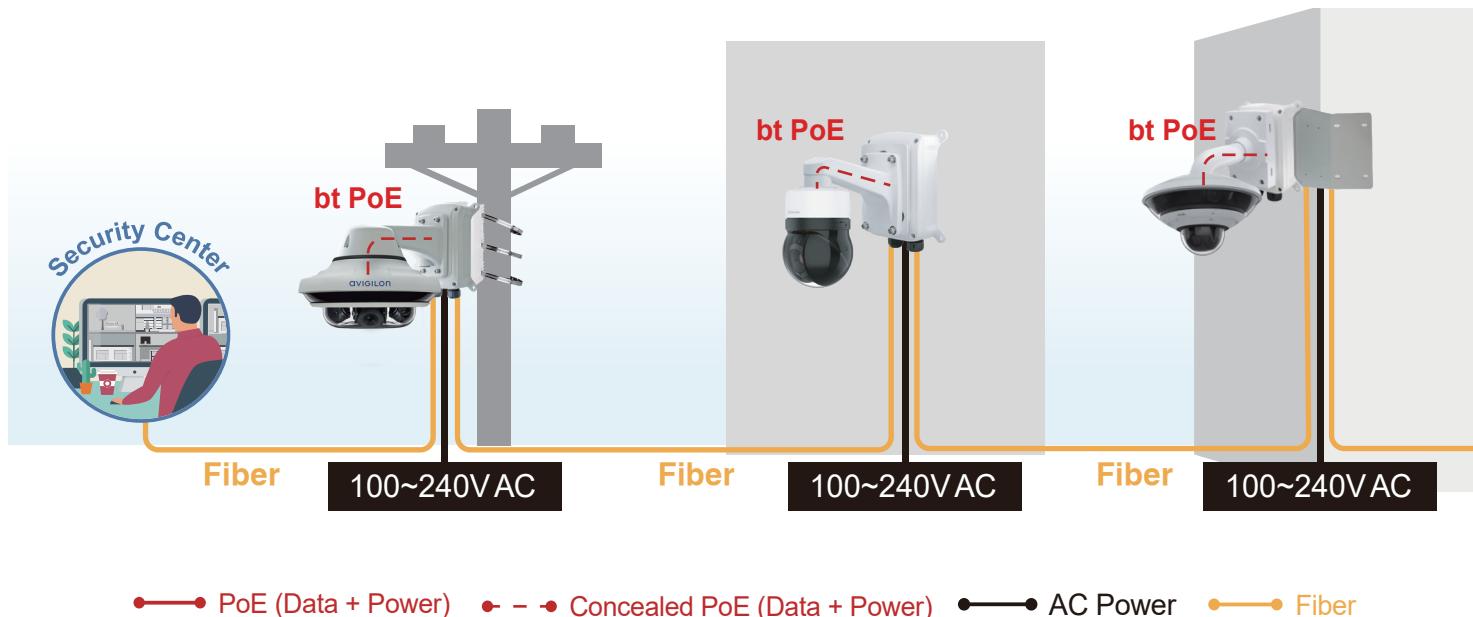
6KV surge protection safeguards equipment from lightning strikes and power surges

Applications

All-in-One Outdoor PoE Solution for Video Surveillance



Applications



Advanced Capabilities on AEOTEK L2 PRO Series

VMS Integration

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

Technology Partner Membership



◆ Milestone XProtect



◆ Avigilon Unity Video



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



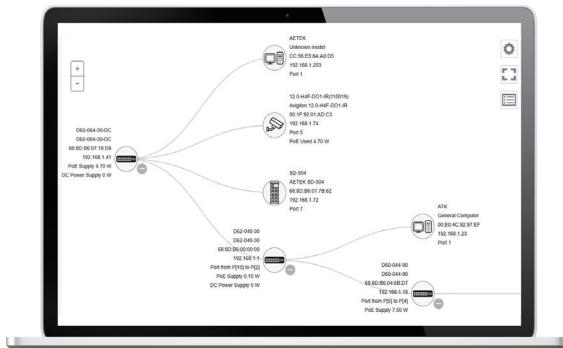
◆ Nx Witness



◆ 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



1

Icon Diagnostic
AETEK C6-064-91-770
C6-8p @ 203 name
192.168.10.204
68:8D:B6:00:CC:00
Port: 10 ✓ Connection ok
Speed: 100M ✓ Cable Status ok

3

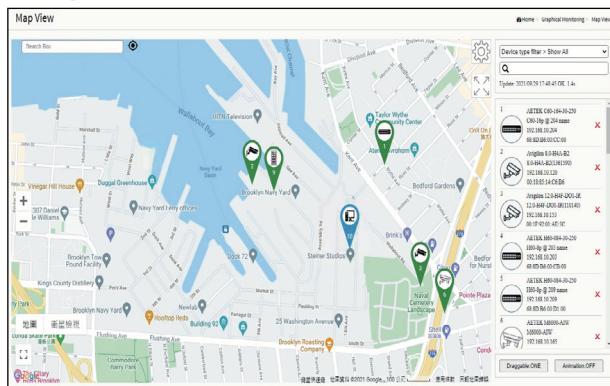
Avigilon 12.0-H4F-DO1-IR.
12.0-H4F-DO1-IR(110140)
192.168.10.153
00:1F:92:01:AE:3C

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	C6-8p @ 203 name
Online	PoESW	H60-084-30-250	H60-8p @ 209 name
Online	IPMX	M6000-AIW	M6000-AIW
Online	IP Camera	SNC-VB655	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

Showing 1 to 10 of 29 entries

[Edit](#)

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

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*

Optional Accessories

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

