



Managed PoE Switch



L2+ Managed Gigabit Ethernet • Managing IP Surveillance • Surge Protection 6KV • -40°C ~ 75°C

The AW-IHT-1271 is an Industrial 8-port Gigabit PoE port (Supports 802.3 at/af, and total up to 240W) + 4-port Gigabit SFP L2 plus managed PoE switch with a wide operating temperature range from -40°C to 75°C and supports surge protection per port up to 6KV. The AW-IHT-1271 combines high hardware performance and environmental flexibility for use in outdoor surveillance, outdoor telecom, heavy industry, factory automation and transportation applications.

The AW-IHT-1271 supports surveillance features such as Topology/ Floor/Map views for controlling, understanding network topology and device status. It not only features surveillance network environment set up functions, but also troubleshooting and traffic monitoring functions which help users to clarify and troubleshoot any connection and device issue. In addition, the AW-IHT-1271 also supports Rapid ring, a redundancy proprietary protocol with convergence time within 20ms and up to 250 switches.

Key Features

Managing IP Surveillance

- The Root VivoCam Will Auto-Sync With All VivoCam Sub Switches
- · Auto Discovery and Classification of Network Devices
- · Batch Camera Configuration File Import & Export
- · Batch Camera Network/Login Configuration
- · Auto Generated Surveillance Topology View
- · Easy Tag VLAN Configuration in Topology View
- · Smart Device-Management in Topology View
- · PoE On/Off Control in Topology View
- Display IP Camera Live Stream in Topology View, Floor View and Google Map View
- · Supports Discovery of ONVIF IP Cameras

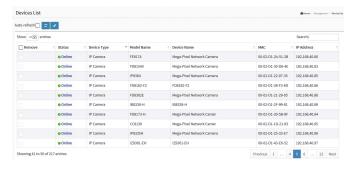
Layer 2 Feature

- · Supports DHCP Server
- Supports IPv4/IPv6 L3 Static Route
- · Supports IEEE802.1Q VLAN (up to 4096), Double Tag (Q-in-Q)
- · Supports IEEE802.1v Protocol VLAN and MAC-based VLAN
- Supports Rapid Ring with Convergence Time within 20ms and up to 250 Switches
- · Supports 802.1d (STP), 802.1w (RSTP) and 802.1s (MSTP)
- Supports IEEE802.3ad Link Aggregation Control Protocol
 (IACP)
- · Supports SNMP v1/v2c/v3 for Management
- · Supports Access Control List (ACL)

Feature Highlight - Managing IP Surveillance

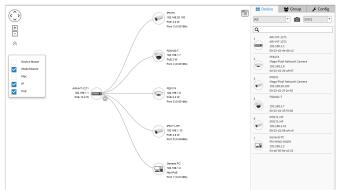
Auto Discovery

AW-IHT-1271 can automatically discover any IP devices such as network cameras, video servers, CMS and NVR with a simple click of the mouse.



Graphical View - Topology View

Auto-generated Topology View allows administrators to quickly view and export a complete network topology in SVG/PNG/PDF format for easier inspection and planning.



Graphical View - Floor View

Upload custom floor images. Floor View allows for quick location of deployed surveillance devices and for export of this view in SVG/PNG/PDF formats for easier inspection and planning.



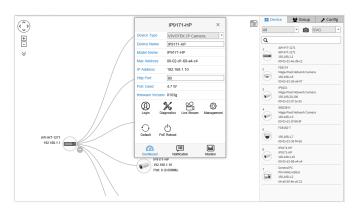
Graphical View - Google Map

Locate surveillance devices on Google map to simplify multi-site management of any large scale deployments.



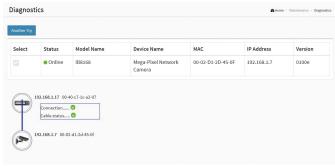
Device Management

Easy Network Configuration, Open Camera Web UI, Diagnose Camera Connection and Cable Status, Display Camera Live Stream, Change Camera Network Setting, Restore Default, PoE consumption, PoE on/off control.



Device Status

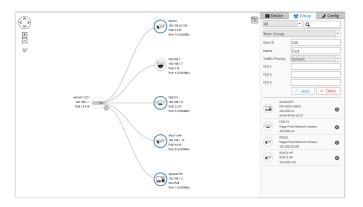
Device Status page to show the real-time verification result of each connection between switch port and device.



Feature Highlight - Managing IP Surveillance

Easy-Tag VLAN

Hierarchical topology view allows administrators to easily build a VLAN.



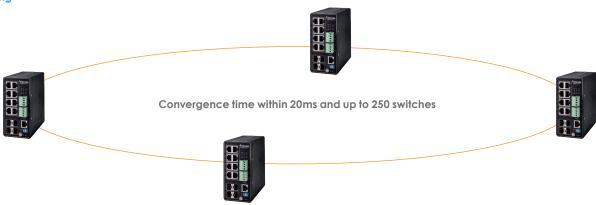
Live Stream

Display live streaming camera window in Topology View, Floor View and Google Map View.

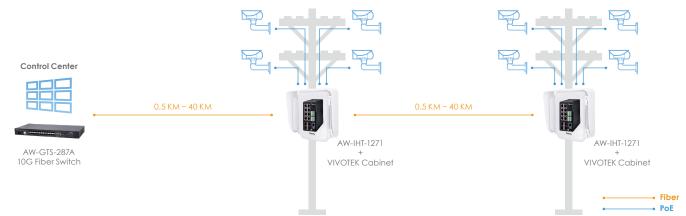


Application

Rapid Ring



Outdoor Surveillance Solution



Managing IP Surveillance Functions Management Auto Search WVOTEX Device on Surveillance Device Management 1st V DRICKP Server Function V Early Tog VLAM In Depology View V VEX.DTEX Device Name Edit V VIVOTEX Device Reduced Link V VIVOTEX Device Convict file Salus V VIVOTEX Device Convict file Salus V Proper View V Recover ONVE file Salus V Proper View V Recover Device file Salus V Recover Device file Salus V Recover Device file Salus V VIVOTEX Comerca Video Salver Configuration V	Model	AW-IHT-1271
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Switching Capacity Forwarding Capacity MAC Address 8K Jumbo Frames 9600 Bytes	Console Port	1xRJ45
Forwarding Capacity MAC Address 8K Jumbo Frames 9600 Bytes PoE Function	Hardware Performance	
MAC Address 8K Jumbo Frames 9600 Bytes PoE Function	Switching Capacity	24 Gbps
Jumbo Frames 9600 Bytes PoE Function	Forwarding Capacity	17.856 Mpps
PoE Function	MAC Address	8K
	Jumbo Frames	9600 Bytes
Number of PoE Out Ports 8	PoE Function	
	Number of PoE Out Ports	8

Max. PoE Output Power /Per Port		30W
802.3at/af Standard Compatible		V
Over Current Protection		V
Circuit Shorting Protection		V
Total PoE Power Budget		240W
Power Pin Assignment		1/2(+), 3/6(-)
PoE PD Auto Detection		V
Managed Layer 2+ PoE Switch Functions		
Layer 2+ Features		
	IEEE802.1D (STP)	V
Spanning Tree	IEEE802.1w (RSTP)	V
	IEEE802.1s (MSTP)	V
	802.1Q Tag-based VLAN	4096 VLAN IDs
	Port-based VLAN	V
	MAC-based VLAN	V
VLAN	Management VLAN	V
YLAN	Q-in-Q (Double Tag)	V
	Private VLAN Edge (PVE)	V
	Voice VLAN	V
	GARP VLAN Registration Protocol (GVRP)	V
Trunking	IEEE 802.3ad LACP	Up to 4 ports in a group, Max. up to 6 groups
IGMP Snooping (v1/v2/v3)		V
Loop Detection		V
IEEE 802.3x Flow Control		V
L3 Features		
IP Host Table		V
IPv4/v6 Static Routing		V
Static ARP		V
DHCP Server		V
Ring Management		
ITU-T G.8031	Supports ITU-T G.8031 Ethernet Linear Protection Switching	V
ITU-T G.8032	Supports ITU-T G.8032 Ethernet Ring Protection Switching	V
Rapid Ring	Convergence Time within 20ms	V
	Total Number of Switch	Up to 250 units
QoS Features		
Hardware Queues		8

	Port Based	V
	802.1p VLAN Priority Based	V
Classification	Private VLAN Edge (PVE)	V
	Differentiated Services (DiffServ)	V
	Classification and Re-marking ACLs	V
	Ingress Policer	V
Rate Limiting	Egress Shaping and Rate Control	V
	Per Port	V
	Strict Priority and Weighted Round-robin (WRR)	V
Priority Queue Scheduling	Queue Assignment Based on DSCP and Class of Service	V
Security		
Port Security (MAC-based)		V
IEEE802.1x		V
	Supports up to 256 Entries	V
	Source and Destination MAC, VLAN ID or IP Address, Protocol, Port	V
	Differentiated Services Code Point (DSCP) / IP Precedence	V
ACLs	TCP/ UDP Source and Destination Ports	V
	802.1p Priority	V
	Ethernet Type	V
	Internet Control Message Protocol (ICMP) Packets	V
	TCP Flag	V
IP Source Guard (IP-MAC-Port Binding)		V
Storm Control		V
RADIUS Authentication (RFC2138)		V
DDoS Prevention		V
Layer 3 Isolation (Allow/Disallow Routing between IP Subnets)		V
HTTPs and SSL (Secured Web)		V
SSH v1.5/v2.0 (Secured Telnet Session)		V
BPDU Guard		V
STP Root Guard		V
DHCP Snooping		V
Management		
SNMP (v1, v2c, v3)		٧
RMON (1, 2, 3 & 9 groups)		V
CLI (Command Line Interface)		V
Web GUI Interface		٧
Firmware Upgrade		٧

DualImage		V
Configuration Export/Import		V
DHCP	Support DHCP Server to Assign IP to DHCP Clients	V
Event/Error Log	Syslog	V
	SNMP	V
Management Access Filtering	Web	٧
	Telnet	V
Port Mirroring		٧
Remote Monitoring (RMON)		٧
LLDP (IEEE802.1ab)		V
LLDP-MED		V
NTP		V
UPnP		V
S-Flow		V
NTP		V
IEEE 1588v2 PTP		V
Hardware Monitoring	Temperature Detection and Alarm	٧
Hardware Watchdog	Supported to Resume Operation from CPU Hang up	V
IPv6 Support		
Dual IPv6/IPv4 Stack		V
IPv6 Web/SSL		٧
IPv6 SNTP (Simple Network Time Protocol)		V
IPv6 Telnet Server/SSH		V
IPv6 Ping Trace Route		٧
IPv6 TFTP		V
IPv6 RADIUS		V
IPv6 Syslog		٧
IPv6 DNS Client		V
IPv6 Protocol-based VLANs		V
IPv6 SNMP		٧
PoE Management		
ON/OFF Control		V
Alive Checking for PD		V
Power Delay		V
7/24 On/Off Scheduling		V
Environmental Specifications		
Operating Temperature		-40°C ~ 75°C (-40°F ~ 167°F)
Storage Temperature		-40°C ~ 85°C (-40°F ~ 185°F)

Operating Humidity	5% ~ 90% Non-Condensing
Mechanical Specifications	
Dimensions	62(W) x 135(H) x 130(D) mm
Weight	0.68 kg
Power Specifications	
Power Input Voltage	PW1: 48 ~ 57VDC PW2: 48 ~ 57VDC Redundant Power Backup
Output Voltage Range /Per PoE Port	54VDC PoE IEEE 802.3af (Max. 15.4W) output PoE+ IEEE802.3at (Max. 30W) output
Surge Protection /Per PoE Port	6KV
General	
Warranty	60 months
Certifications	
EMS	EN61000-4-2 ESD, EN61000-4-3 RS, EN61000-4-4 EFT, EN61000-4-5 Surge, EN61000-4-6 CS, EN61000-4-8 PFMF
ЕМІ	FCC Part 15 Class A
Safety	CE, LVD, VCCI
Vibration	IEC 60068-2-6
Shock	IEC 60068-2-27
Freefall	IEC 60068-2-32
Dimensions	





Compatible Accessories



