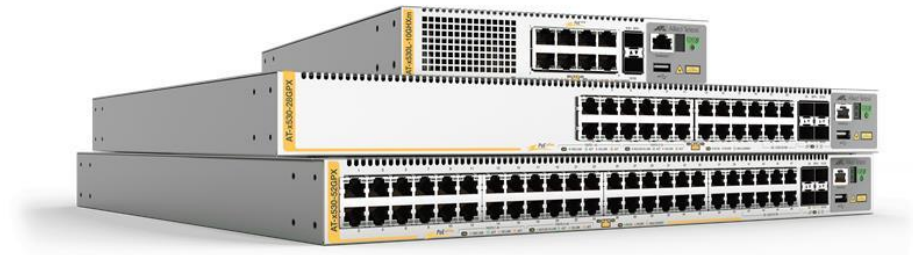




**November 2025  
New Product Introduction**

- **HV-X530L-28GPX-90**
  - 24 x Gigabit Ethernet PoE+ switch with advanced management features, 4x10GB (SFP+) uplink, 740W total PoE budget (NDAA and TAA compliant)
- **HV-X530L-18GHXM-90**
  - 16 x Gigabit Ethernet PoE++ switch with advanced management features, 2x10GB (SFP+) uplink, 720W total PoE budget (NDAA and TAA compliant)



## Optimized to use with Hanwha Cameras

- Allow Admins to:
  - Identify switches in the network
  - Discover what ports are powering which cameras
  - Observe total power drawn on each switch
  - Manage power allocation to ports
- Allow VMS Operators to:
  - View the power being consumed by any camera
  - Cycle power and/or communication to a camera
  - This allows for remote reset of a camera if needed



\*These features save on labor cost and troubleshooting time

## Controlled thru WAVE



ATI Stream Connect

Allied Telesis Stream Connect

Server WAVE-BQM0FZ3: 2.0-r02

Switch Name: Switch-1

IP Address: 192 . 168 . 0 . 159

Username: manager

Password: (Leave unchanged)

Refresh Ports

Board Type:	AT-GS970M28PS	Power Consumption:	31 W
Software Release:	5.5.4-1.5	Power Allocation:	87 W
Compatible:	Yes	Nominal Power:	370 W

Restart Switch Write Boot Config

Auto-Assign Cameras

Port	Camera	Enabled	PoE	Max Power
port1.0.1	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.2	TNM-C2812T	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.3	None	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.4	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.5	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.6	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.7	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.8	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.9	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.10	SPM-4210	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto
port1.0.11	None	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Auto

ATI Stream Connect

Allied Telesis Stream Connect

Server WAVE-BQM0FZ3: 2.0-r02

Logout

User: admin

Switch Name: Switch-1

IP Address: 192 . 168 . 0 . 159

Username: manager

Password: [REDACTED]

Manage Ports and Hardware

Allied Telesis Stream Connect

Server WAVE-BQM0FZ3: 2.0-r02

Switch Name: Switch-1

Port: port1.0.15

Data Enabled: Yes

Power Enabled: Yes

Current Power: 7200 mW

# Thank you