



AirLive Network Switches

— AirLive Technology Corporation —



AirLive Network Switches

- ✓ L3 Management, PoE & non-PoE
- L2+ Management, PoE & non-PoE
- Web Smart Switch, PoE & non-PoE
- VLAN Switch, PoE & non-PoE
- Industrial Switch, PoE & non-POE





L3 Managed Gigabit PoE++/PoE+ switch with 10G SFP+ Uplink

HOT!

AirLive L3 IP switches

- embedded with advanced ASIC
- Support L3 IP Routing
- Support L3 Rich management
- Combine L2 management

Rich management function includes IPv4/IPv6 L3 static routing, DHCP/DHCP Snooping, VLAN/VLAN IP Routing, VLAN Tagging Based on IP Address, Inter-VLAN, QoS, ACL, strong IGMP Snooping Multicast, Storm Suppression, Link Aggregation, Spanning Tree, PoE Management, OSPF (open shortest path first) routes management.., etc.

- Powerful management
- Effective-cost
- Work as Core | Distribution | Access Layer 3 switch
- For any sized Enterprise, Government, Hospital, Campus/University, ..etc.

52-port L3 Managed Gigabit PoE+ switch with 10G, 600W

28-port L3 Managed Gigabit PoE+ Switch with 10G, 400W

90W BT



L3POE-XGS4804-600 BT

10G

L3POE-XGS2404-400

10G

52-Port PoE++ L3 Switch	802.3bt/at/af	BT 90W
Rich L3 combined L2 Management	90W/PoE Port 10G	

28-port PoE+ Managed Switch	802.3at/af
L3 Management	PoE+ L3 DHCP 10G SFP+

- 48*GE PoE, including 8*90W
- 4*10G SFP+ uplink
- 52-Port total
- PoE standard: 802.3af/at/bt
- 15.4W/30W/90W PoE Port
- PoE Power/Switch: 600W
- L3 combined L2 Management
- PoE & PoE Watchdog
- Multiple FANs, auto-adaptive

- 24*GE PoE
- 4*10G SFP+ uplink
- 28-Port total
- PoE:802.3af/at
- 15.4W/30W PoE Port
- PoE Power/ Switch: 400W
- L3 combined L2 Management
- PoE & PoE Watchdog
- Multiple Fans, auto-adaptive

2.5G with 10G Uplink

In addition to support rich L3 management function, each of the switch's RJ45 port delivers great high speed up to 2500Mbps auto-negotiation. Moreover, two or four 10G SFP+ uplink supports Fiber Connectivity.

AirLive L3 IP switches

- embedded with advanced ASIC
- Support L3 IP Routing
- Support L3 Rich management
- Combine L2 management
- 2.5G 10/100/1000/2500Mbps
- 10G Uplink
- Work with Cat.5e/6 or up cables
- Powerful management
- Effective-cost
- Work as Core | Distribution | Access Layer 3 switch
- For any sized Enterprise, Government, Hospital, Campus/University, ..etc.

2.5G L3 Managed Switch with 10G Uplink, 150W



L3POE-X2TXG802 **2.5G & 10G**

100/1000/2500Mbps Auto-negotiation	10G Uplink
Rich L3 combined L2 Management	PoE 150W or 400W

- All RJ45 port at 2.5Gbps
- 10/100/1000/2500M Auto-negotiation
- 2*10G SFP+ Uplink
- PoE:802.3af/at
- PoE Power/switch : 150W
- L3 combined L2 Management
- PoE & PoE Watchdog
- Work with Cat.5e/Cat.6 or up cable
- Q3~Q4, 2022

2.5G L3 Managed Switch with 10G Uplink, 400W



L3POE-2TXG2404 **2.5G & 10G**

100/1000/2500Mbps Auto-negotiation	10G Uplink
Rich L3 combined L2 Management	PoE 150W or 400W

- All RJ45 port at 2.5Gbps
- 10/100/1000/2500M Auto-negotiation
- 4*10G SFP+ Uplink
- PoE:802.3af/at
- PoE Power/switch : 400W
- L3 combined L2 Management
- PoE & PoE Watchdog
- Work with Cat.5e/Cat.6 or up cable
- Q3~Q4, 2022



L3 Managed Gigabit Switch with 10G SFP+ Uplink

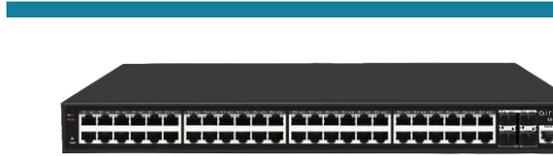
NEW!

Equipped with RTL last L3 ASIC solution, powerful function and cost effectively; AirLive new launched L3 LAN switches work as Core layer, Distribution layer, Access Layer switches for any sized Enterprise.

Rich management function includes IPv4/IPv6 L3 static routing, DHCP/DHCP Snooping, VLAN/VLAN IP Routing, VLAN Tagging Based on IP Address, Inter-VLAN, QoS, ACL, strong IGMP Snooping Multicast, Storm Suppression, Link Aggregation, Spanning Tree, PoE Management, OSPF (open shortest path first) routes management., etc.

- Powerful management
- Effective-cost
- Work as Core | Distribution | Access Layer 3 switch
- For any sized Enterprise, Government, Hospital, Campus/University, ..etc.

52-port L3 Managed Gigabit switch with 10G



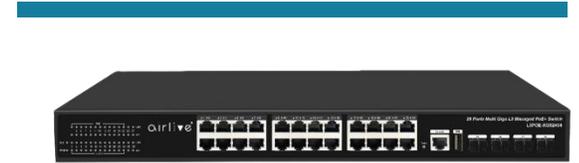
L3-XGS4804

10G

- 52-port Managed Switch
- L3 Management
- 10G
- Gigabit
- SFP+
- RJ45
- DHCP
- OSPF

- 48*GE
- 4*10G SFP+ uplink
- 52-Port total
- L3 combined L2 Management
- Smart Fans

28-port L3 Managed Gigabit with 10G



L3-XGS2404

10G

- 28-port Managed Switch
- L3 Management
- 10G
- Gigabit
- SFP+
- RJ45
- DHCP
- OSPF

- 24*GE PoE
- 4*10G SFP+ uplink
- 28-Port total
- L3 combined L2 Management
- Smart Fans



L3 Management Fiber Switch with 10G SFP+ Uplink

**Multiport
Fiber**

- embedded with advanced ASIC
- Support L3 IP Routing
- Support L3 Rich management
- Combine L2 management

Rich management function includes IPv4/IPv6 L3 static routing, DHCP/DHCP Snooping, VLAN/VLAN IP Routing, VLAN Tagging Based on IP Address, Inter-VLAN, QoS, ACL, strong IGMP Snooping Multicast, Storm Suppression, Link Aggregation, Spanning Tree, PoE Management, OSPF (open shortest path first) routes management.., etc.

- Powerful management
- Effective-cost
- Work as Core | Distribution | Access Layer 3 switch
- For any sized Enterprise, Government, Hospital, Campus/University, ..etc.
- Super Computer / Internal Rack / Data Center / Building to Building

L3 28-Port Managed Gigabit SFP Fiber Switch With 10G SFP+



L3-XGF28 10G

28-port managed switch	L3 Management	10G
Gigabit	Fiber	SFP+
RJ45	DHCP	OSPF

- 24*1G SFP, 4* 10G SFP+
- 8*10/100/1000M RJ45 (Combo) Ports
- 28-port total
- L3 combined L2 Management (Q3~Q4)

L3 12-port Managed 10G SFP+ Switch, All Port 10G



L3-10XGF12 All 10G

Rich L3 combined L2 Management	All Ports 10G
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- All Ports at 10Gbps
- 12-port total
- L3 combined L2 Management
- New Arrival

AirLive Network Switches

- L3 Management, PoE & non-PoE
- ✓ L2+ Management, PoE & non-PoE
- Web Smart Switch, PoE & non-PoE
- ✓ VLAN Switch, PoE & non-PoE
- Industrial Switch, PoE & non-POE



airlive®

HOT!

L2+ management including :

- ✓ IGMP Ring Network,
- ✓ DHCP Snooping,
- ✓ VLAN-policy,
- ✓ Port aggregation,
- ✓ QoS port mirroring,
- ✓ MAC Binding and
- ✓ bandwidth control,
- ✓ Spanning Tree
- ✓ Voice VLAN

L2+ Managed Gigabit PoE+ Switch

52-port L2+ Management PoE Switch with 10G SFP+, 600W



POE-XGS4804M-600 **10G**

- 48*GE PoE + 4*10G SFP+
- PoE:802.3af/at
- PoE Power: 600W
- L2+ Management
- Unique PoE & PoE Watchdog
- Unique VLAN Policy

52-port L2+ Management PoE Switch with 1G SFP, 600W



POE-GSH4804M-600

New

- 48*GE PoE + 4*1G SFP
- PoE:802.3af/at
- PoE Power: 600W
- L2+ Management
- Unique PoE & PoE Watchdog
- Unique VLAN Policy

HOT!

L2+ Managed Gigabit PoE+ Switch

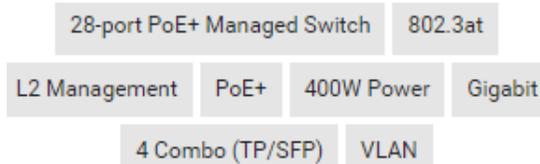
L2+ management including :

- ✓ IGMP Ring Network,
- ✓ DHCP Snooping,
- ✓ VLAN-policy,
- ✓ Port aggregation,
- ✓ QoS port mirroring,
- ✓ MAC Binding and
- ✓ bandwidth control,
- ✓ Spanning Tree
- ✓ Voice VLAN
- ✓ VLAN Division (Surveillance, MED Meeting, Voice VLAN) for 2404M/802M/1602M

28-port L2+ Management PoE Switch with SFP, 400W



POE-GSH2404M-400

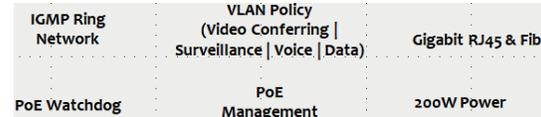


- 24*GE PoE + 4*GE Combo
- PoE:802.3af/at
- PoE Power: 400W
- L2+ Management
- Unique PoE & PoE Watchdog management
- Unique VLAN Policy

20-port L2+ Management PoE Switch with SFP, 200W



POE-GSH1602M-200 *New*

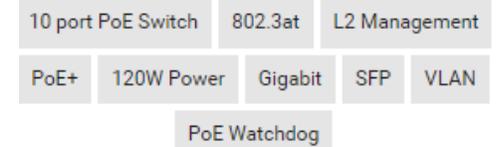


- 16*GE PoE + 2*GE RJ45 + 2*1G SFP, 20-Port total
- PoE:802.3af/at
- PoE Power: 200W
- L2+ Management
- Unique PoE & PoE Watchdog management
- Unique VLAN Policy

10-port L2+ Management PoE Switch with SFP, 120W



POE-GSH802M-120



- 8*GE PoE + 2* GE SFP
- PoE:802.3af/at
- PoE Power: 120W
- L2+ Management
- Unique PoE & PoE Watchdog management
- Unique VLAN Policy



L2 WEB managed Gigabit PoE+ / PoE++ Switch

The L2 WEB managed switch series support essential management function including WEB, SNMP, VLAN, QoS, IGMP, Trunk, Loop alarm, RSTP, Port-Base Mirroring, Port Isolation, Bandwidth control, .. Etc.

Cost-Effective L2 managed PoE+/PoE++

90W BT

8-port 802.3at Gigabit PoE++ switch 96W/switch Global Power

8-port 802.3at Gigabit PoE++ switch 96W/switch UL/UKCA/CE Power

8-port 802.3at/bt Gigabit PoE++ switch 96W/switch UL/UKCA/CE Power

- ✓ **802.3bt (60W)**
- ✓ **802.3at (30W)**
- ✓ **PoE 96W / Switch, upgradeable**
- ✓ **L2 WEB/SNMP VLAN**

POE-GSH710W

- 7*30W PoE+, 1* GE RJ45, 8P total
- PoE standard:802.3af/at
- Port PoE: 30W
- Switch PoE: 96W, able upgrade
- Surge and ESD
- L2 WEB / SNMP management
- PoE management
- Global Power adapter 52V/1.85A
- Project item, MoQ:1Kpcs, excellent price

POE-GSH710W AT

- 7*30W PoE+, 1* GE RJ45, 8P total
- PoE standard:802.3af/at
- Port PoE: 30W
- Switch PoE: 96W, able upgrade
- Surge and ESD
- L2 WEB / SNMP management
- PoE management
- Power: UL/UKCA/CE compliant 52V/1.85A
- Project item: MoQ:500pcs
- Excellent Price

POE-GSH710W BT

- 7*30W PoE+, including one port 90W BT, 1* GE RJ45, 8P total
- Port PoE and standard: 30W(802.3at); 90W(802.3bt)
- Switch PoE: 96W, able upgrade
- Surge and ESD
- L2 WEB / SNMP management
- PoE management
- Power: UL/UKCA/CE compliant 52V/1.85A
- Project item: MoQ:500pcs
- Excellent Price





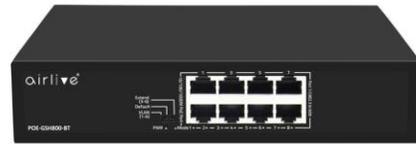
SOHO Gigabit PoE++ Switch, VLAN, 60W BT series

The series of PoE SOHO switches features hardware VLAN and 802.3bt 60W PoE port(s).

**802.3bt
60W**

- ✓ 802.3bt (60W)
802.3at (30W)
- ✓ PoE 120W /
Switch
- ✓ VLAN Security
- ✓ 250meter Cable
Extend
- ✓ Surge/ESD protection

**8-port 802.3bt Gigabit PoE++
switch 120W/switch
VLAN, PoE-Watchdog**



POE-GSH800-120-BT

802.3at/bt	Hi PoE	60W	30W	Gigabit
	RJ45	VLAN	120W	

- 8*GE PoE
- PoE:802.3af/at/bt
- Port 1/ Port 2: up to 60W
- PoE Power: 120W or 60W
- 4KV/Surge; 8KV ESD protection
- VLAN; Extend, cable up to 250m
P3~P6; PoE Watchdog

**6-port 802.3bt Gigabit PoE++
switch, 1SFP, 120W/switch
VLAN**



POE-GSH411-120 BT

802.3at/bt	Hi PoE	60W	Gigabit	SFP
	RJ45	VLAN		

- 4*GE PoE, 1*GE, 1*GF SFP
- PoE:802.3af/at/bt
- Port 1: up to 60W
- PoE Power: 120W or 60W
- 4KV/Surge; 8KV ESD protection
- VLAN; Extend, cable up to 250m
P3~P4

**6-port 802.3bt Gigabit PoE++
switch, 2SFP, 120W/switch
VLAN**



POE-GSH402-120 BT

802.3at/bt	Hi PoE	60W	30W	Gigabit
	SFP	RJ45	ESD	VLAN

- 4*GE PoE, 2*GF SFP
- PoE:802.3af/at/bt
- Port 1: up to 60W
- PoE Power: 120W or 60W
- 4KV/Surge; 8KV ESD
protection
- VLAN; Extend. Cable up to
250m P3~P4



SOHO PoE Switch

The series of PoE SOHO switches features hardware VLAN and 802.3bt 60W PoE port(s).



6-port 802.3at Gigabit
PoE+ switch, 60W, VLAN

802.3at

Gigabit

30W

RJ45

VLAN

POE-GSH420-60
802.3at, 60W

- 4*GE PoE, 2*GE RJ45
- PoE:802.3af/at, up to 30W/PoE-port
- PoE Power: 60W/switch
- 4KV/ 8/20us (general mode)
- External AC/DC Adapter 52V/1.15A
- Hardware function mode
 - VLAN
 - extend, cable up to 250m (10Mbps),P1~P4
 - PoE Self-healing(PoE Watchdog)



10-port 24V PoE Switch, 134W
WEB-Management, VLAN



24 Volt



Passive
PoE



Web
Manage



SFP



1000
Base-T



Tag
VLAN



Bandwidth
Control



IGMP

POE-FSH808PW
WEB Smart, 134W

- 8*FE PoE, 1*GE, 1*GF SFP
- PoE:24V, 16.8W/PoE port
- PoE Power: 134W
- 4KV/Surge; 8KV ESD protection
- AC100~240V
- Rich WEB management function
 - VLAN(Port & Tagged VLAN)
 - QoS, PoE management
 - STP/RSTP, IGMP, Broadcast Storm Control
 - Bandwidth control, Port mirroring/setting/Access .. more

Multiport Fiber Gigabit Switch, L2+ or unmanaged

Multiport Fiber

- ✓ Gigabit
- ✓ Multiple SFP slots
- ✓ 1.25G SFP

L2+ management including

- ✓ Ring Network
- ✓ IGMP Snooping
- ✓ DHCP Snooping
- ✓ VLAN-policy
- ✓ Port aggregation
- ✓ QoS
- ✓ Port mirroring
- ✓ MAC Binding bandwidth control
- ✓ More

Managed Gigabit Fiber Switch, Including 12x 1.25G SFP



SNMP-XGF28M Managed Multi Gigabit Fiber Switch

- 24*GF SFP, 4*10G SFP+, 8*GE RJ45, 36-port total
- L2+ Management, ERPS Ring Management
- AC Power, 100~240V
- -20°C to 55°C Temp Range
- Lighting Surge Protection: 4KV 8/20us

10G

Managed Gigabit Fiber Switch, Including 12x 1.25G SFP



SNMP-GSF12M Managed Multi Gigabit Fiber Switch

- 12*GF SFP + 2* GE RJ45
- 14-port total
- L2+ Management, ERPS Ring Management
- AC Power, 100~240V
- -20°C to 55°C Temp Range
- Lighting Surge Protection: 4KV 8/20us

Plug-&-Play Unmanaged 10-port Gigabit Fiber Switch including 8 x 1.25G SFP



Ether-8GF 10-port Gigabit Fiber Switch

- 8*GF SFP + 2* GE RJ45
- 10-port total
- Unmanaged, Plug and Play
- 5V/3A Power Adapter (AC-DC)
- -20°C to 55°C Temp Range
- Lighting Surge protection: 4KV 8/20us

L2+ SNMP Gigabit Switch

SNMP L2+

- ✓ Gigabit
- ✓ Multiple SFP slots
- ✓ 1.25G SFP

- L2+ management including
- ✓ Ring Network
 - ✓ IGMP Snooping
 - ✓ DHCP Snooping
 - ✓ VLAN-policy
 - ✓ Port aggregation
 - ✓ QoS
 - ✓ Port mirroring
 - ✓ MAC Binding
 - bandwidth control
 - ✓ More

L2+ 10-port Managed Gigabit Switch 2x 1.25G SFP

SNMP-GSH802M

- 8*GE, 2*1.25G SFP, 10-port total
- Lightning and ESD protection
- L2+ management
- Support IPv4/IPv6 layer 3 switching

L2+ 28-port Managed Gigabit Switch 4x 1.25G SFP

SNMP-GSH2404M

- 24*GE, 4*1.25G SFP, 28-port total
- Lightning and ESD protection
- L2+ management
- Support IPv4/IPv6 layer 3 switching

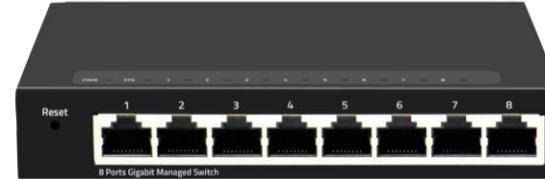
L2 WEB managed Gigabit Switch

Cost-
Effective
L2 managed

- ✓ L2 WEB/SNMP VLAN
- ✓ Gigabit
- ✓ Excellent affordable price

The L2 WEB managed switch series support essential management function including WEB, SNMP, VLAN, QoS, IGMP, Trunk, Loop alarm, STP/RSTP, Port-Base Mirroring, Port Isolation, Bandwidth control, .. Etc.

For where managed needed but no needs to be as complete as L2+ switch; cost can be much affordable, the AirLive L2 WEB SNMP Managed Switch can be the ideal choice.



8-port L2 WEB managed
Gigabit Switch

WEB-GSH800

- 8 Gigabit Port
- L2 WEB/SNMP VLAN
- Metal housing
- DC5V1A
- Bandwidth: 16Gbps
- Project item, MoQ:500pcs



SOHO Gigabit Switch with VLAN



Live-8GT/5GT
SOHO Gigabit Switch, VLAN

Gigabit RJ45	QoS Data Priority	Loop Alarm	Surge / ESD protection
Hardware VLAN	Extend Mode 250m	Plug & Play	

- 8 or 5 Port 10/100/1000Mbps
- VLAN
- 250meter cable extend
- Loop Alarm
- QoS (Port 1 & 2) for Live-8GT



Live-16GT/ 24GT / 26G
Gigabit Switch VLAN, QoS

Gigabit RJ45	QoS Data Priority	Loop Alarm	Surge / ESD protection
Hardware VLAN	Extend Mode 250m	Plug & Play	

- 16ports 10/100/1000 for 16GT
- 24 Ports 10/100/1000 for 24GT/26G
- 2*1G SFP (Live-26G)
- VLAN
- 250meter cable extend
- Loop Alarm
- QoS
- Rack-mountable , with 1U mounting-kits

- ✓ Gigabit
- ✓ VLAN
- ✓ Cable Extend
- ✓ QoS
- ✓ SFP



AirLive Network Industrial Switches L2+ Management



— AirLive Technology Corporation —

90W BT
2.5G SFP

L2+ Industrial Ring Managed Gigabit PoE++ Switch

90W 802.3bt PoE

14-port Gigabit PoE++ switch
Including 2x2.5G, 2x1G SFP

10-port Gigabit PoE++ Switch,
Including 2x2.5G SFP Ports

6-port Gigabit PoE++ Switch,
Including 2x2.5G SFP Ports



IGM-14104BT-2.5G

- 10*GE 30W PoE including 2*90W (P1&2)
- 2*2.5G SFP
- 2* 1.25G SFP
- PoE:802.3af/at/bt
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range



IGM-1082BT-2.5G

- 8*GE 30W POE including 2*90W (P1&2)
- 2*2.5G SFP
- PoE:802.3af/at/bt
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range



IGM-642BT-2.5G

- 4*GE 90W PoE (P1~P4)
- 2*2.5G SFP
- PoE:802.3af/at/bt
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

L2+ management including

- ✓ Ring Network
- ✓ IGMP Snooping
- ✓ DHCP Snooping
- ✓ VLAN-policy
- ✓ Port aggregation
- ✓ QoS
- ✓ Port mirroring
- ✓ MAC Binding
- bandwidth control
- ✓ More

90W BT
1G SFP

L2+ Industrial Ring Managed Gigabit PoE++ Switch

90W 802.3bt PoE

**14-port Gigabit PoE++ Switch,
Including 4x 1.25G SFP**



IGM-14104BT-1.25G

- 10*GE 30W PoE including 2*90W
- 4 1.25G SFP
- PoE:802.3af/at/bt
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**10-port Gigabit PoE++ Switch,
Including 2x1.25G SFP**



IGM-1082BT-1.25G

- 8*GE 30W POE including 2*90W
- 2*1.25G SFP
- PoE:802.3af/at/bt
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**6-port Gigabit PoE++ Switch,
Including 2x1.25G SFP**



IGM-642BT-1.25G

- 4*GE 90W PoE
- 2*1.25G SFP Uplink
- PoE:802.3af/at/bt
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**L2+ management
including**

- ✓ Ring Network
- ✓ IGMP Snooping
- ✓ DHCP Snooping
- ✓ VLAN-policy
- ✓ Port aggregation
- ✓ QoS
- ✓ Port mirroring
- ✓ MAC Binding
- bandwidth control
- ✓ More

**30W AT
2.5G SFP**

L2+ Industrial Ring Managed Gigabit PoE+ Switch 30W 802.3at PoE

**14-port Gigabit PoE+ Switch,
Including 2x2.5G and 2x
1.25G SFP**



IGM-1484POE-2.5G

- 8*GE 30W PoE+ 2*GE
- 2*2.5G + 2*1.25G SFP
- PoE:802.3af/at
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**10-port Gigabit PoE+ Switch,
Including 2x2.5G SFP**



IGM-1082POE-2.5G

- 8*GE 30W PoE
- 2*2.5G SFP
- PoE:802.3af/at
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Input, DC48~55V
- -40°C to 85°C Temp Range

**6-port Gigabit PoE+ Switch,
Including 2x2.5G SFP**



IGM-642POE-2.5G

- 4*GE 30W PoE+
- 2*2.5G SFP
- PoE:802.3af/at
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Input, DC48~55V
- -40°C to 85°C Temp Range

**L2+ management
including**

- ✓ Ring Network
- ✓ IGMP Snooping
- ✓ DHCP Snooping
- ✓ VLAN-policy
- ✓ Port aggregation
- ✓ QoS
- ✓ Port mirroring
- ✓ MAC Binding
- bandwidth control
- ✓ More

30W BT
1G SFP

L2+ Industrial Ring Managed Gigabit PoE+ Switch

30W 802.3at PoE

**14-port Gigabit PoE+ Switch,
Including 4x 1.25G SFP**



IGM-1484POE-1.25G

- 8*GE 30W PoE+ 2*GE
- 4*1.25G SFP
- PoE:802.3af/at
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**10-port Gigabit PoE+ Switch,
Including 2x1.25G SFP**



IGM-1082POE-1.25G
IGW-1082POE-1.25G

- 8*GE 30W PoE
- 2*1.25G SFP
- PoE:802.3af/at
- **L2+ Management (IGM-1082),** Ring Management, PoE & PoE Watchdog Management
- **L2 WEB managed (IGW-1082)**
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**6-port Gigabit PoE+ Switch,
Including 2x1.25G SFP**



IGM-642POE-1.25G

- 4*GE 30W PoE+
- 2*1.25G SFP
- PoE:802.3af/at
- L2+ Management, Ring Management, PoE & PoE Watchdog Management
- Dual Power Inputs, DC48~55V
- -40°C to 85°C Temp Range

**L2+ management
including**

- ✓ Ring Network
- ✓ IGMP Snooping
- ✓ DHCP Snooping
- ✓ VLAN-policy
- ✓ Port aggregation
- ✓ QoS
- ✓ Port mirroring
- ✓ MAC Binding
- bandwidth control
- ✓ More

L2+ Industrial Ring Managed Gigabit PoE++ Switch

AirLive	L2+ Industrial Switch, GE, 2.5G/1.25G SFP, 802.3AT/BT			L2+ Industrial Switch, GE, 1.25G SFP, 802.3AT/BT		
Model No.	IGM-14104BT-2.5G	IGM-1082BT-2.5G	IGM-642BT-2.5G	IGM-14104BT-1.25G	IGM-1082BT-1.25G	IGM-642BT-1.25G
Ref. Picture						
Total Ports	14	10	6	14	10	6
GE PoE Ports	10	8	4	10	8	4
Fiber SFP	4 (2*2.5G, 2*1.25G)	2*2.5G	2*2.5G	4*1.25G	2*1.25G	2*1.25G
802.3BT 90W PoE	Port 9 & 10	Port 1 & 2	Port 1~4	Port 9 & 10	Port 1 & 2	Port 1~4
802.3AT 30W PoE	Port 1~10	Port 1~8	Port 1~4	Port 1~10	Port 1~8	Port 1~4
Dual Power Inputs	DC48~55V	DC48~55V	DC48~55V	DC48~55V	DC48~55V	DC48~55V
Working Temperature	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C
Mechanical ESD/Surge Protection	IP40, Din Rail, 6KV (general mode), 2KV (differential mode), ESD15KV, Touch 8KV					
Management	L2+ Management, ERPS Ring Management & protection, PoE & PoE Watchdog Management, Port aggregation, QoS, MAC Binding and bandwidth control, VLAN-Policy, DHCP Snooping, IGMP Snooping IPv4/v6 Layer 3 Switching					

L2+ Industrial Ring Managed Gigabit PoE++ Switch

AirLive	L2+ Industrial Switch, GE, 2.5G/1.25G SFP, 802.3AT			L2+ Industrial Switch, GE, 1.25G SFP, 802.3AT		
Model No.	IGM-1484POE-2.5G	IGM-1082POE-2.5G	IGM-642POE-2.5G	IGM-1484POE-1.25G	IGM-1082POE-1.25G IGW-1082POE*	IGM-642POE-1.25G
Ref. Picture						
Total Ports	14	10	6	14	10	6
GE PoE Ports	8	8	4	8	8	4
GE RJ45 Ports	2			2		
Fiber SFP Ports	4 (2*2.5G, 2*1.25G)	2*2.5G	2*2.5G	4*1.25G	2*1.25G	2*1.25G
802.3AT 30W PoE	Port 1~8	Port 1~8	Port 1~4	Port 1~8	Port 1~8	Port 1~4
Dual Power Inputs	DC48~55V	DC48~55V	DC48~55V	DC48~55V	DC48~55V	DC48~55V
Working Temperature	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C
Mechanical ESD/Surge Protection	IP40, Din Rail, 6KV (general mode), 2KV (differential mode), ESD15KV, Touch 8KV					
Management	L2+ Management, ERPS Ring Management & protection, PoE & PoE Watchdog Management, Port aggregation, QoS, MAC Binding and bandwidth control, VLAN-Policy, DHCP Snooping, IGMP Snooping IPv4/v6 Layer 3 Switching * IGW-1082POE: L2 WEB/SNMP managed					



AirLive Network Accessory
USB Dongle
SPF module / converter
PoE Injector

— AirLive Technology Corporation —



Gigabit Fiber Media Converter

- ✓ Gigabit: 10G or 1G
- ✓ RJ45 – SFP Fiber

10G Fiber Media Converter



MC-10GSFP+ 10G SFP+ Multi Giga Network Fiber Media Converter

- 1*10G Base-T RJ45
- 1* 10G Base-X R SFP+
- Support both Single or Multi-mode FX Fiber
- 5V 1A (or 2A) DC Adapter
- 0°C to 50°C Temp Range
- Hot-swappable
- Low Power consumption

1G Fiber Media Converter



MC-1GSFP: 1G Gigabit Network Fiber Media Converter

- 1*1G Base-T RJ45
- 1*1G SFP
- Support both Single or Multi-mode FX Fiber
- 5V Power Adapter (AC-DC)
- 0°C to 50°C Temp Range
- Hot-swappable
- Low power consumption

2.5G USB 3.0/3.1 to Ethernet Adapter

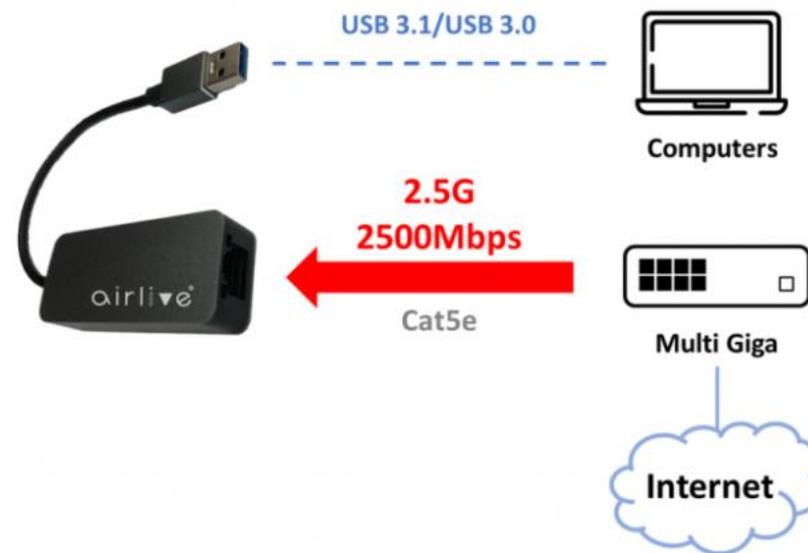
- ✓ Gigabit: 2.5G
- ✓ USB 3.1/3.0

2.5G USB Adapter



USB-25G: 2.5G USB3.1 Ethernet Adapter

- 1* USB 3.1 type A
- 1* RJ 45 100/1000/2500Mbps auto-fallback; auto-negotiation
- No power adapter
- 0°C to 60°C Temp Range
- Hot-swappable
- Low Power consumption
- Win11 available



Compatibility

Device

Laptops Computers

System

Apple Microsoft Linux

AirLive USB-25G

PoE Kits



PJ-1001-30W: Gigabit POE Injector

30W Gigabit POE Injector 100 – 240VAC input

802.3at 30W 802.3af 15.4W 100-240VAC
Gigabit



PJ-1G-90W: Gigabit POE Injector

90W Gigabit POE Injector 100-240VAC

802.3bt 90W 802.3at 30W 802.3af
15.4W 100-240VAC Gigabit



PJ-2.5G-30W: 2.5G Gigabit POE Injector

30W 2.5G Gigabit POE Injector 100-240VAC

802.3at 30W 802.3af 15.4W 100-240VAC
2.5G Gigabit



PJ-5G-30W: 5G Gigabit POE Injector

30W 5G Gigabit POE Injector 100-240VAC

802.3at 30W 802.3af 15.4W 100-240VAC
5G Gigabit

Network extension, SFP modules for different speeds and distance.

Industrial SFP Module	
ISFP-SR-10G-300M	Industrial level 10G Multi Giga SFP+ MINIGBIC transceiver, up to 300m, hot pluggable
ISFP-LR-10G-10KM	Industrial Level 10G Multi Giga SFP+ MINIGBIC transceiver, up to 10KM, hot pluggable
ISFP-LX-1.25G-20KM	Industrial Level 1000Base-LX 1.25G MiniGBIC transceiver, up to 20KM, hot pluggable
10G SFP+ Module	
SFP-SR-10G-300M	10G Multi Giga SFP+ MINIGBIC transceiver, up to 300m, hot pluggable
SFP-LR-10G-10KM	10G Multi Giga SFP+ MINIGBIC transceiver, up to 10KM, hot pluggable
2.5G SFP Module	
SFP-LX-2.5G-20KM	1.25G 1000Base-LX MiniGBIC transceiver, up to 20KM, hot pluggable
1.25G SFP Module	
SFP-SX-1.25G-500M	1000Base-SX MiniGBIC transceiver, 500m, hot pluggable
SFP-LX-1.25G-20KM	1.25G 1000Base-LX MiniGBIC transceiver, up to 20KM, hot pluggable
SFP-LX-1.25G-40KM	1.25G 1000Base-LX MiniGBIC transceiver, up to 40KM, hot pluggable
SFP-LX-1.25G-60KM	1.25G 1000Base-LX MiniGBIC transceiver, up to 60KM, hot pluggable
SFP-LX-1.25G-80KM	1.25G 1000Base-LX MiniGBIC transceiver, up to 80KM, hot pluggable



More models in option, please contact.

Company Video



Thank You!

airlive

Appendix

NEW L2 Lite Managed Switch SNMP/WEB

Model: AirLive WEB-GSH800; AirLive POE-GSH710

The two L2 lite SNMP/WEB managed switches deliver most of L2 management function at extremely affordable price that is very suitable for where management needed but no needs to be as complete as L2+ managed switch. Client can choice with or without 802.3at PoE+ embedded as wishes.

— AirLive Technology Corporation —



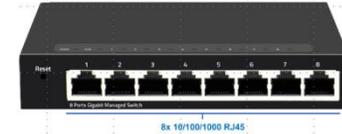
NEW L2 SNMP/WEB Managed Gigabit Switch (July, 2022)

The two L2 lite SNMP/WEB managed switches deliver most of L2 management function at much affordable cost that is very suitable for where management needed but no needs to be as complete as L2+ managed switch. The purpose is to offer very affordable and competitive price thus MoQ is 1K pcs/each . Client can choice with or without 802.3at PoE+ embedded as wishes.

L2 Lite SNMP/WEB Managed

- ✓ Gigabit
- ✓ L2 Lite WEB Managed
- ✓ PoE or non-PoE in option
- ✓ Very Competitive price

8-port L2 managed Gigabit With no PoE



WEB-GSH800

- 8*Gigabit port
- 8-port total
- 16Gbps capacity bandwidth; 11.9Mpps forwarding rate
- L2 SNMP/WEB management
- DC5V/1A adapter
- FAN Less
- -10°C to 50°C Temp Range
- Lighting Surge protection: 4KV; Air 8KV; 6KV touch
- CTN: 505*320*400mm;40 pcs; 21kgs

8-port L2 managed Gigabit PoE



POE-GSH710W 120W

- 7*PoE 802.3at Gigabit port
- 1* 10/100/1000 RJ45
- 8-port total
- PoE: up to 30W/port; 130W/switch; 52V/2.5A adapter
- 16Gbps capacity bandwidth; 11.9Mpps forwarding rate
- L2 SNMP/WEB management
- FAN Less
- -10°C to 50°C Temp Range
- Lighting Surge protection: 4KV; Air 8KV; 6KV touch
- CTN:505*320*400mm; 20pcs; 18kgs

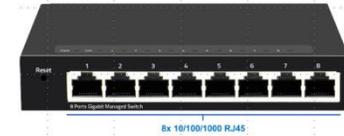
- **L2 Lite SNMP/WEB Managed including VLAN, QoS (Priority, IGMP, Loop Prevention, RSTP, Port-Base Mirroring, Port Isolation, Bandwidth Control, Jumbo MAC Constraint, SNMP, Security (MAC Address /table /search /static MAC; storm control, port statistics/cable diagnostic monitoring, etc. PoE management for POE-GSH710W.**

NEW L2 Lite SNMP/WEB Managed Gigabit Switch (July, 2022)

The L2 lite SNMP/WEB managed switch, WEB-GSH800, delivers most of L2 management function at very affordable price that is very suitable for where essential management function needed but no needs to be as complete as L2+ managed switch. The purpose is to offer very affordable and competitive price thus MoQ is 1K pcs/each .

**L2 Lite
SNMP/WEB
Managed**

**8-port L2 Lite SNMP/WEB
managed Gigabit Switch**



Model: WEB-GSH800

- **L2 Lite SNMP/WEB Managed including VLAN, QoS (Priority, IGMP, Loop Prevention, RSTP, Port-Base Mirroring, Port Isolation, Bandwidth Control, Jumbo MAC Constraint, SNMP, Security (MAC Address /table /search /static MAC; storm control, port statistics/cable diagnostic monitoring, etc.**

- ✓ **Gigabit**
- ✓ **L2 Lite SNMP/WEB Managed**
- ✓ **Very Competitive Price**

- 8*Gigabit ports
- 16Gbps capacity bandwidth
- 11.9Mpps forwarding rate
- L2 SNMP/WEB management
- Support Flow control, QoS data priority, cable detection, loop protection
- Power electrostatic protection
- DC5V/1A adapter
- FAN Less
- -10°C to 50°C Temp Range
- CTN: 505*320*400mm;40 pcs; 18kgs

airlive®

L2 Lite SNMP/WEB Managed

- ✓ Gigabit
- ✓ L2 Lite SNMP/WEB Managed
- ✓ 120W PoE
- ✓ Very Competitive price
- ✓ 1K pcs/ per lot required

- L2 Lite SNMP/WEB Managed including VLAN, QoS (Priority, IGMP, Loop Prevention, RSTP, Port-Base Mirroring, Port Isolation, Bandwidth Control, Jumbo MAC Constraint, SNMP, Security (MAC Address /table /search /static MAC; storm control, port statistics/cable diagnostic monitoring, etc.
- PoE management for POE-GSH710W.

NEW L2 Lite SNMP/WEB Managed Gigabit PoE+ Switch (July, 2022)

The L2 lite SNMP/WEB managed PoE+ switch, POE-GSH710W-120, delivers most of L2 management function at very affordable price that is very suitable for where essential management function needed but no needs to be as complete as L2+ managed switch. It is embedded with 802.3at PoE to transmit data and power over same Cat5e or up cable of up t 100meter.

8-port L2 Lite SNMP/WEB managed Gigabit PoE+ Switch



POE-GSH710W

Specification:

- 7*PoE 802.3at Gigabit port
- 1* 10/100/1000 RJ45 uplink
- PoE: up to 30W/port; 96W/switch; 52V/1.85A adapter; able to change to high power Adapter
- 16Gbps capacity bandwidth; 11.9Mpps forwarding rate
- L2 Lite SNMP/WEB management
- Support Flow control, QoS data priority, cable detection, loop protection
- Support Surge protection: Common Mode 4KV; ESD: Air 8KV, Contact 6KV
- FAN Less
- -10°C to 50°C Temp Range
- Lighting Surge protection: 4KV; Air 8KV; 6KV touch
- CTN:505*320*400mm; 20pcs; 18kgs