

# Air Pro<sup>®</sup>

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*The Reliable Choice for Networks*

WLAN | XDSL | 3G/4G | SWITCH | POE SWITCH | MEDIA CONVERTER | SFP TRANSCEIVER MODULE

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Stackable Enterprise Switch - Layer 3**



**AP-SG6500E-16F-4XG-R**

- 8 x 100/1000Base-X (SFP) + 4 x GE Combo (RJ45/SFP) + 4 x 10GbE (SFP+) 1 Console, 1 USB, 1 RJ45 management port
- AC + 48VDC power supply
- Switching capacity 112Gbps
- Forwarding rate 83Mpps
- VLAN Table 4K
- MAC Address 16K
- Static & Dynamic Routing



**AP-SG6500E-28F-4XG-R**

- 16 x 100/1000Base-X (SFP) + 8x GE Combo(RJ45/SFP) + 4 x 10GE(SFP+) 1 Console, 1 USB, 1 RJ45 management port
- Rack Mount 1U
- Dual AC + 48VDC power supply
- Switching Capacity 128Gbps
- Packet Forwarding 95Mpps
- MAC Address 16K
- VLAN Table 4K



**AP-SG6500E-52F-4XG-R**

- 48Ports 1\*G SFP with 4\*10G Uplink Ports + 1 Console Port
- Rack Mount 1U
- Dual Power AC/DC
- Switching Capacity 176Gbps
- Packet Forwarding 131Mpps
- MAC Address 16K
- Static Routing, OSPF v3,BGP4+
- VLAN Table 4K



**AP-SG6500E-28X-4XG**

- 24 x 10/100/1000BaseT + 4 x 10GE(SFP+)
- 1 Console, 1 USB, 1 reset, 1 RJ45 management port
- AC power supply
- Switching capacity 128Gbps
- Forwarding rate 95Mpps
- MAC Address 16K



**AP-SG6500E-52X-4XG**

- 48 x 10/100/1000BaseT + 4 x 10GE(SFP+)
- 1 Console, 1 USB, 1 reset, 1 RJ45 management port
- AC power supply
- Switching capacity 176Gbps
- Forwarding rate 131Mpps
- MAC Address 16K



**AP-SG6500E-26XF2Q**

- 24x10GbE (SFP+) + 2x40GbE(QSFP)
- 1 Console, 1 USB, 1 reset, 1 RJ45 management port
- Dual Power AC + 48VDC
- Switching capacity 640Gbps
- Forwarding rate 480Mpps
- MAC Address 32K
- VLAN Table 4K



**AP-SG6500E-8G24XF2Q**

- 8 x 10/100/1000BaseT + 24 x 10GE(SFP+) + 2 x 40GE(QSFP+)
- Dual Power AC+DC (48V)
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 488Mpps
- Switching capacity 656Gbps
- MAC Address 32K



**AP-SG6500E-20X4FX-4XG-R2**

- 20 x 10/100/1000BaseT + 4 x GE Combo (GT/SFP) + 4 x 10GE(SFP+)
- Dual Power AC+AC
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 95Mpps
- Switching capacity 128Gbps



**AP-SG6500E-52X-4XG-R2**

- 48 x 10/100/1000BaseT + 4 x 10GE(SFP+)
- Dual Power AC+AC
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 131Mpps
- Switching capacity 176Gbps



**AP-SG6200-24XF2SQ**

- 24x10GE(SFP+) + 2x100GE(QSFP28)
- 1 modular AC+1 optional modular AC power supply
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 488Mpps
- Switching capacity 656Gbps
- Auto MDI/MDIX



**S6200-24X6C-HI**

- 24 x 10G SFP+ and 6 x 100G QSFP28
- 1+1 power supplies (AC), 3+1 fans
- 1 Console, 1 USB, 1 RJ45 management ports
- Forwarding performance: 600Mpps
- Switching capacity: 1.68Tbps



**S6200-48X6C-HI**

- 48 x 10G SFP+ and 6 x 100G QSFP28
- 1+1 power supplies (AC), 3+1 fans
- 1 console, 1 USB, 1 RJ45 management ports
- Forwarding performance: 600Mpps
- Switching capacity: 2.16Tbps

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Stackable Enterprise Switch - Layer 3**



**AP-SG6200-28X4XF-6XG**

- 24x1GE + 4x1GE(SFP) + 6x10G(SFP+)
- 1 Modular AC+1 optional modular AC power supply
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 131Mpps
- Switching capacity 176Gbps
- Auto MDI/MDIX



**AP-SG6200-28X4XF-P-6XG**

- 24x1GE(PoE) + 4x1GE(SFP) + 6x10G(SFP+)
- 1 Modular AC+1 optional modular AC power supply
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 131Mpps
- Switching capacity 176Gbps
- PoE+, up to 750W with dual PSU or 375W with 1 PSU
- Auto MDI/MDIX



**AP-SG6200-52FX-6XG**

- 48x1GE(SFP) + 6x10G(SFP+)
- 1 Modular AC+1 optional modular AC power supply
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 161Mpps
- Switching capacity 216Gbps
- Auto MDI/MDIX



**AP-SG6200-48X-6XG**

- 48x1GE + 6x10G(SFP+)
- Dual Fixed AC power supply
- 1 Console, 1 USB, 1 RJ45 management port
- 1 Reset Button
- Forwarding performance 161Mpps
- Switching capacity 216Gbps
- Auto MDI/MDIX

**Data Center Switch**



**AP-DSG7510-48S6Q-HI**

- 48 x 10G SFP+ and 6 x 40G QSFP
- AC+AC Power Supply
- 1 Console, 1 USB, 1 RJ45 management port
- Forwarding performance 1071Mpps
- Switching capacity 1440Gbps



**AP-DSG7580-48S6CQ**

- 48 x 25G/10G SFP28 and 6 x100G QSFP28
- AC+AC Power Supply
- 1 Console, 1 USB, 1 RJ45 management port
- Forwarding performance 2.6 bpps
- Switching capacity 3.6 Tbps



**AP-DSG7580-32CQ**

- 32 x 100G QSFP28
- AC+AC Power Supply
- 1 x Console, 1 x USB, 1 x 100/1000Base-T MGMT
- Forwarding performance 4.7Bpps
- Switching capacity 6.4Tbps

**Chassis Switch**



**DC-RS-8604E**

- 4-Slot Chassis
- AC+AC Power Supply
- Dimensions (W x D x H) 445mm x 421mm x 266mm (6U)
- Backbone Switching Capacity 2120Gbps
- Forwarding Rate 1577Mpps



**DC-RS-8610E**

- 10-Slot Chassis (2 slot management blades, 8 slot business blade)
- AC+AC Power Supply
- Dimensions (W x D x H) 436mm x 478mm x 797mm (18U)
- Backbone Switching Capacity 4480Gbps
- Forwarding Rate 3333Mpps



**DC-RS-8616**

- 16-Slot Chassis (2 slot management blades, 14 slot business blade)
- Number of Management Engine slots - 2
- Port density per chassis 384 x GE, 320 x 10GE, 32 x 40GE
- Dimensions (W x D x H) 440mm x 450mm x 842mm(19U)
- Switching Capacity 8960 Gbps
- Forwarding performance 6667 Mpps

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**L2 Web Smart Switch**



**AP-GS3010P-WM**

- 8 \*Gigabit PoE ports+2 \*Gigabit SFP optical ports
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, and IEEE802.3z standards
- RJ45 port supports 10/100/1000Mbps adaptation
- Supports automatic port flipping (Auto MDI/MDIX)
- PoE Power Budget 120W
- The panel indicator lights will monitor the working status and assist in fault analysis



**AP-GS3016P-WM**

- 16 \*Gigabit PoE ports+2 \*Gigabit SFP optical ports
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, and IEEE802.3z standards
- RJ45 port supports 10/100/1000Mbps adaptation
- Supports automatic port flipping (Auto MDI/MDIX)
- PoE Power Budget 300W
- 1U rack installation
- The panel indicator lights will monitor the working status and assist in fault analysis



**AP-GS3024P-WM**

- 24 \*Gigabit PoE ports+2 \*Gigabit SFP optical ports
- Complies with IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, and IEEE802.3z standards
- RJ45 port supports 10/100/1000Mbps adaptation
- Supports automatic port flipping (Auto MDI/MDIX)
- PoE Power Budget 400W
- 1U rack installation



**AP-BSG1905Q-XF1**

- 2.5G Web-Smart Ethernet Switch 5x2.5G RJ45 Port+ 1 Uplink 10G SFP+ Fiber Port
- Bandwidth 45Gbps
- Support 802.3Q VLAN, QOS, port aggregation, port mirroring, cable detection, loop protection, port statistics, port flow control, bandwidth control
- Support Web management, SNMP Management
- 6KV lightning protection, 8kv anti- static
- PoE Power Budget 65W
- Working Temperature -10°C ~ 50°C



**AP-BGS1908MP-XF1**

- 8 \*100/1000/2500Mbps PoE ports+1 \*10G SFP+ port
- Complies with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3ae, IEEE 802.3x standards
- PoE port supports 100/1000/2500Mbps adaptive
- PoE Power Budget 150W
- The panel indicator lights will monitor the working status and assist in fault analysis

**Layer 2 PoE**



**AP-ESG-3010P**

- 8Ports 100/1000Mbps PoE with 2\*1G SFP Uplink + 1 Console Port
- Rack Mount
- Power Budget 120W
- PoE/PoE+
- Switching Capacity 20Gbps
- Packet Forwarding 14.9Mpps
- Jumbo Frame
- MAC Address 8K



**AP-ESG3024P**

- 24Ports 100/1000Mbps PoE with 4\*1G Combo Uplink Ports + 1 Console Port
- Rack Mount
- Power Budget 400W
- PoE/PoE+
- Switching Capacity 56Gbps
- Packet Forwarding 41.6Mpps
- Jumbo Frame
- MAC Address 8K



**AP-ESG3048P**

- 48 Ports PoE Gigabit L2+ Management with 4\*10G Uplink 1 Console Port, 1Reset
- Power Input -AC100-240V/50-60Hz
- Power Budget 800W
- Buffer Memory 32MByte
- Switching Capacity 176Gbps
- Packet Forwarding 131Mpps
- Jumbo Frame 12kbytes
- MAC Address 32K



**AP-SG4500-10GT-P-2SFP**

- 8Ports 10/100/1000 Base-T+2x100/100 Base-X (SFP) + 1 Console, 1 Reset Port
- Power Budget 120W
- PoE/PoE+
- Switching Capacity 20Gbps
- Forwarding 14.88Mpps
- Jumbo Frame 10K
- MAC Address 8K
- Support Cloud Management



**AP-SG4500-12GT-P-4XFP**

- 8Ports 100/1000Mbps PoE with 4\*10G Uplink Ports + 1 Console Port
- Power Budget 125W
- PoE/PoE+
- Switching Capacity 96Gbps
- Packet Forwarding 71.4Mpps
- Jumbo Frame
- MAC Address 16K
- Layer 2 Feature L2+
- Support Cloud Management



**AP-SG4500-28GT-P-4SFP**

- 24Ports 100/1000Mbps PoE with 4\*1G Uplink Ports + 1 Console Port
- Power Budget 370W
- PoE/PoE+
- Switching Capacity 56Gbps
- Packet Forwarding 41.6Mpps
- Jumbo Frame
- MAC Address 16K
- Support Cloud Management



**AP-SG4500-28GT-P-4XFP**

- 24Ports 100/1000Mbps PoE with 4\*10G Uplink Ports + 1 Console Port
- Power Budget 370W
- PoE/PoE+
- Switching Capacity 128Gbps
- Packet Forwarding 95Mpps
- Jumbo Frame
- MAC Address 16K
- Layer 2 Feature L2+
- Support Cloud Management

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Layer - 3 Multi Gigabit PoE**



**AP-SG6500M-18X-P-6XG**

- 12Ports x1G/2.5G/5G/10GBase T+6 x 10G/25GE (SFP28) ports
- Power Supply Modular
- PoE /PoE+ /PoE++ (90w)
- PoE Budget 530w with 1 PSU and 1060w 2 PSUs
- Switching Capacity 540Gbps
- Packet Forwarding 405Mpps
- Jumbo Frame 12K
- MAC Address 32K



**AP-SG6500M-30X-P-4XG2Q**

- 24Ports 100/1000M/2.5GBase T+4 x 10GE(SFP+) + 2 x 40G(QSFP+) ports
- Power Supply Fixed AC & 48VDC RPS
- PoE/PoE+ /PoE++(60w)
- PoE Budget Up to 530w with 1 PSU and 1060w with 2 PSUs
- Switching Capacity 360Gbps
- Packet Forwarding 256Mpps
- Jumbo Frame 12K



**AP-SG6500E-28X-P-4XG**

- 24Ports 100/1000Mbps with 4\*10G SFP Uplink + 1 Console Port
- AC Power Supply
- PoE+
- PoE Budget 370w
- Switching Capacity 128Gbps
- Packet Forwarding 95Mpps
- Jumbo Frame 12K
- MAC Address 16K



**AP-SG6500E-52X-P-4XG**

- 48Ports 100/1000Mbps with 4\*10G Uplink Ports+1 Console Port
- Dual Power AC/DC
- PoE+
- PoE Budget 740w
- Switching Capacity 176Gbps
- Packet Forwarding 131Mpps
- Jumbo Frame 10K
- MAC Address 16K

**Industrial PoE**



**AP-IGS9006P**

- 4Ports Gigabit L2 Managed Industrial PoE Switch with 2\*1G SFP Uplink, 1 Console Port
- Maximum output of an 802.3AF/AT port is 30W
- Bandwidth 12Gbps
- Power Supply 4PIN Industrial Terminal, DC48-55V wide voltage input
- Port surge protection: common mode 6KV, differential mode 2KV; ESD static: Air 15KV, contact 8KV
- Operating temperature -40°C to 75°C
- Dual Power Input



**AP-IGS9010P**

- 10Ports Gigabit L2 Managed Industrial PoE Switch
- 8 Ports Gigabit PoE + 2 Gigabit SFP + 1 Console Port
- Bandwidth 12Gbps
- Power Supply 4PIN Industrial Terminal, DC48-55V wide voltage input
- Port surge protection: common mode 6KV, differential mode 2KV; ESD static: Air 15KV, contact 8KV
- Operating temperature -40°C to 75°C
- Dual Power Input



**AP-IGS9014P**

- Industrial Layer 2 Managed 14 Ports POE Switch
- 14 Port Gigabit Industrial Ethernet PoE Switch,10\*Gigabit PoE Ports(9-10 Port Support BT)+
- 4\*Gigabit SFP Port (13-14 Port support 2.5G, Compatible with 1.25G/155M) + 1\*Console Port
- Integrated bypass protection function, Support Din rail and wall mounting
- Supports dual power input (DC48-55V)
- Working temperature -40°C to 85°C
- POE Standard: IEEE 802.3af/IEEE 802.3at/IEEE802.3bt
- Dual Power Input



**IGS106P**

- 4Port Gigabit Unmanaged 100/1000 PoE with 2\*1G SFP Uplink
- Port 1 support BT90W power supply, support IEEE 802.3af/at/bt standard
- Port 2-4 support standard PoE power supply, support IEEE 802.3af/at standard
- Surge protection 4KV, ESD Air15KV, Contact 8KV
- 4PIN industrial terminal+ DC2.1 input interface, DC48-55V wide voltage input
- Dual Power Input



**IGS108P**

- 8\*Gigabit Unmanaged PoE + 2\*Gigabit SFP slots
- IEEE 802.3af/at standard, single port power 30W
- DC48V~55V input, over voltage and overload, anti reverse connection
- 4Pin industrial terminal, dual redundant power supply
- Iron shell body, IP40 protection
- 6kV lightning protection and 15kV anti-static protection
- Working temperature -40°C to 75°C
- Dual Power Input

**Unmanaged PoE Switch**



**AP-BSG1804Q1-P-XF1**

- 4x2.5G PoE Port+ 1 Uplink 2.5G Ethernet Port + 1 Uplink 10G SFP+ Fiber Port
- PoE/PoE+
- Bandwidth 45Gbps
- POE Priority (from 1 to 4 ports in sequence)
- DIP Switch Setting for VLAN mode
- Support PoE MAX indicator,
- Port Surge Protection: General mode 4KV, differential mode 2KV; ESD Air 8KV, Contact 6KV



**AP-BSG1808Q-P-4XF1**

- 8x2.5G PoE Port+1\*10G SFP+ Uplink Fiber Port
- PoE/PoE+
- Bandwidth 60Gbps
- POE Priority (from 1 to 4 ports in sequence)
- DIP Switch Setting for VLAN mode
- Support PoE MAX indicator,
- Port Surge Protection: General mode 4KV, differential mode 2KV; ESD Air 8KV, Contact 6KV

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Unmanaged PoE Switch**



**AP-ES106P**

- 4Ports 100Mbps PoE with 2\*100Mbps Uplink Ports
- PoE Power Budget 65W
- Power Supply Internal
- Long Range Up to 250mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ES108P**

- 8Ports 100Mbps PoE with 2\*100Mbps Uplink Ports
- PoE Power Budget 120W
- Power Supply Internal
- Long Range Up to 250mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ES108P-2GE**

- 8Ports 100Mbps PoE with 2\*100Mbps (Copper) Uplink Ports
- PoE Power Budget 120W
- Power Supply Internal
- Long Range Up to 250mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ES1216**

- 16Ports 100Mbps PoE with 2\*GE (Copper)+1SFP Uplink Ports
- PoE Power Budget 200W
- Power Supply Internal
- Long Range Up to 250mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ES1024P**

- 24Ports 100Mbps PoE with 2\*GE (Copper)+1SFP Uplink Ports
- PoE Power Budget 300W
- Power Supply Internal
- Long Range Up to 250mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ESG1906P**

- 4Ports 100/1000Mbps PoE with 1\*1000Mbps+1\*SFP Uplink Ports GE
- PoE Power Budget 96W
- Power Supply Internal
- Distance Up to 100mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ESG1906P-2GE**

- 4Ports 10/100/1000M PoE Switch + 2 Uplink 10/100/1000M Ethernet ports, Support IEEE802.3af/at, each port 15.4W/30W. Internal Power Supply 52V1.25A 65W.
- Support VLAN Mode and Extend 250meters
- Support PoE Watchdog function
- Bandwidth 12.0Gbps
- Support Port Surge protection 4KV, ESD 8KV; Power Surge protection 4KV (AirPro box)
- electric smelting from 400V to 450V



**AP-ESG1906P-2SF**

- 4Ports 100/1000Mbps PoE with 2\*1G SFP Uplink Ports
- PoE Power Budget 120W
- Power Supply Internal
- Port 3&4 Support Long Range 250mtr
- Port 1 Support up to 60W Ultra thin PoE
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ESG1910P-2GE**

- 8Ports 100/1000Mbps PoE with 2 GE Uplink Ports
- PoE Power Budget 120W
- Power Supply Internal
- Distance Up to 100mtrs
- IEEE802.3 af/at
- Port Lightning Protection 4KV/ ESD8KV



**AP-ESG1910P-2SF**

- 8Ports 100/1000Mbps PoE with 2\*1G SFP Uplink Ports
- PoE Power Budget 120W
- Power Supply Internal
- Port 7 & 8 Support Long Range Up to 250mtrs
- IEEE802.3 af/at
- PoE Watchdog
- Port Lightning Protection 4KV/ ESD8KV



**AP-ESG4016P-2G2FX**

- 16Ports 100/1000Mbps PoE with 2\*1000Mbps (Copper) + 2\*1G SFP Uplink Port
- PoE Power Budget 220W
- Power Supply Internal
- Port 9-16 Support Long Range Up to 250mtrs
- IEEE802.3 af/at
- Port Lightning Protection 4KV/ ESD8KV



**AP-ESG4024P-2G2FX**

- 24Ports 100/1000Mbps PoE with 2\*1000Mbps (Copper) + 2\*1G SFP Uplink Ports
- PoE Power Budget 320W
- Power Supply Internal
- Port 17-24 Support Long Range Up to 250mtrs
- IEEE802.3 af/at
- Port Lightning Protection 4KV/ ESD8KV

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Unmanaged Data Switch**



**AP-GS1008**

- 8Ports 10/100/1000 Mbps
- Desktop/Wall Mount
- Switching Capacity 1.6Gbps
- MAC Address 2K



**AP-SG1016**

- 16Ports 10/100/1000 Mbps
- Rack Mount
- Switching Capacity 32Gbps
- Packet Forwarding 23.8Mpps
- MAC Address 8K
- Loop Protection
- QoS Port 1-8 support Auto QoS



**AP-SG1024**

- 24Ports 10/100/1000 Mbps
- Rack Mount
- Switching Capacity 48Gbps
- Packet Forwarding 35.71Mpps
- MAC Address 8K
- Loop Protection
- QoS Port 1-8 Support Auto QoS

**Access Switch - Layer 2**



**AP-SG4500-10GT-2SFP**

- 8Ports 100/1000Mbps with 2\*1G SFP Uplink + 1 Console Port
- Rack Mount
- Switching Capacity 20Gbps
- Packet Forwarding 14.9Mpps
- Jumbo Frame 10K
- MAC Address 8K
- Layer 2 Feature
- VLAN Table 4K
- Ring STP/RSTP/ERPS
- Support Cloud Management



**AP-SG4500-12GT-4XFP**

- 8Ports 100/1000Mbps with 4\*10G Uplink Ports + 1 Console Port
- Rack Mount
- Switching Capacity 96Gbps
- Packet Forwarding 71.4Mpps
- Jumbo Frame 10K
- MAC Address 16K
- Layer 2 Feature L2+
- VLAN Table 4K
- Ring STP/RSTP/ERPS
- Support Cloud Management



**AP-SG4500-28GT-4SFP**

- 24Ports 100/1000Mbps with 4\*1G Uplink Ports + 1 Console Port
- Rack Mount
- Switching Capacity 56Gbps
- Packet Forwarding 41.6Mpps
- Jumbo Frame 10K
- MAC Address 16K
- Layer 2 Feature
- VLAN Table 4K
- Ring STP/RSTP/ERPS
- Support Cloud Management



**AP-SG4500-28GT-4XFP**

- 24Ports 100/1000Mbps with 4\*10G Uplink Ports+1 Console Port
- Rack Mount
- Switching Capacity 128Gbps
- Packet Forwarding 95Mpps
- Jumbo Frame 10K
- MAC Address 16K
- Layer 2 Feature L2+
- VLAN Table 4K
- Support Cloud Management



**AP-SG4500-52GT-4XFP**

- 48Ports 100/1000Mbps with 4\*10G Uplink Ports+1 Console Port
- Rack Mount
- Switching Capacity 176Gbps
- Packet Forwarding 131Mpps
- Jumbo Frame 10K
- MAC Address 16K
- Layer 2 Feature L2+
- VLAN Table 4K
- Support Cloud Management



**AP-SG4500-52GT-4SFP**

- 48Ports 100/1000Mbps with 4\*1G Uplink Ports+1 Console Port
- Rack Mount
- Switching Capacity 104Gbps
- Packet Forwarding 77.4Mpps
- Jumbo Frame 10K
- MAC Address 16K
- Layer 2 Feature L2+
- VLAN Table 4K
- Support Cloud Management

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Outdoor Access Point**



**AIR MO750**

- 750Mbps Dual Band 11ac High Power Outdoor AP
- Maximum Data Rate 300Mbps 2.4Ghz & 450Mbps on 5Ghz
- 1\*WAN PoE 10/100Mbps & 1\*LAN 10/100Mbps
- Power 12V DC/1Amp or PoE af
- Radio Chain Streams 2x2
- Antenna Gain 3\*5dbi built in Omni
- Tx Power 23dbm
- NAT/Bridge
- Ip66 Rating



**AIR MO1200**

- 1.2Gbps Dual Band 11ac High Power Outdoor Access Point
- 300Mbps 2.4Ghz & 900Mbps 5Ghz
- 1\*WAN PoE 10/100/1000 Mbps & 1\*LAN\*10/100/1000Mbps
- Power 12V DC/1.5Amp or PoE af
- Maximum Data Rate 300Mbps on 2.4G & 900Mbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi built in Omni
- Tx Power 26dbm
- NAT/Bridge
- IP66 Rating



**AIR AP690IX (ODU)**

- 1.75 Gbps Dual Band 11AX High Power Wi-Fi6 Outdoor AP
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- 1\*WAN\*100/1000 PoE/1\*SFP Port / 1Console Port, PoE+
- Maximum Data Rate 575Mbps on 2.4Ghz and 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 10dbi Internal Panel Antenna
- Tx Power 28dbm
- NAT/Bridge
- IP68 Rating
- Cloud Managed



**AIR AP690EX (ODU)**

- 1.75 Gbps Dual Band 11AX High Power Wi-Fi6 Outdoor AP
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- No. of Ports 1\*WAN Gigabit PoE+1SFP Port +1Console Port, PoE+
- Maximum Data Rate 575Mbps on 2.4Ghz and 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain External Omni Antenna/ Panel Antenna option
- Tx Power 28dbm
- NAT/Bridge
- IP68 Rating
- Cloud Managed



**AIR AP990 (ODU)**

- 1.75 Gbps Dual Band 11AX High Power Wi-Fi6 Outdoor AP
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- No. of Ports 1\*WAN\*100/1000PoE/1\*SFP Port /1 Console Port
- Power 12V DC/1.5Amp or PoE at
- Maximum Data Rate 575Mbps on 2.4Ghz and 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 10dbi Internal Panel Antenna
- Tx Power 28dbm
- NAT/Bridge
- IP68 Rating

**Outdoor P2P/P2M**



**AIR DRONA**

- 150Mbps 2.4Ghz High Power Outdoor AP
- 1\*WAN PoE 100Mbps /1\*LAN 100Mbps
- Mounting Pole Mount/Wall Mount
- Tx Power 29dbm
- Passive PoE 24V/1 Amp
- Antenna Gain 12dbi Panel
- Antenna Direction 60Degree Horizontal
- Distance Up to 3Km



**AIR LAKSHYA**

- 300Mbps 2.4Ghz High Power Outdoor AP
- 1\*WAN PoE 100Mbps /1\*LAN 100Mbps +1 12V DC
- Mounting Pole Mount/Wall Mount
- Tx Power 27dbm
- PoE Af
- Antenna Gain 14dbi MIMO Panel
- Antenna Direction 60Degree Horizontal
- Distance Up to 5Km



**AIR CONNECT-2**

- 300Mbps 2.4Ghz Outdoor AP
- 1\*WAN PoE 100Mbps/1\*LAN 100Mbps
- Mounting Pole Mount/Wall Mount
- Tx Power 22dbm
- Passive PoE 24V/1 Amp
- Antenna Gain 10dbi Panel
- Antenna Direction 60Degree Horizontal
- Distance Up to 1Km



**AIR BRIDGE LITE-5**

- 900Mbps 5Ghz Outdoor High Power AP
- 1\*WAN PoE 100Mbps /1\*LAN 100Mbps
- Mounting Pole Mount/Wall Mount
- Tx Power 22dbm
- Passive PoE 24V/1 Amp
- Antenna Gain 12dbi MIMO Panel
- Antenna Direction 60Degree Horizontal
- Distance Up to 2Km



**AIR SETU**

- 900Mbps 5Ghz Outdoor High Power AP
- 1\*WAN PoE 100/1000Mbps/1\*LAN 100/1000Mbps & 12v DC Power
- Mounting Pole Mount/Wall Mount
- Tx Power 27dbm
- PoE Af
- Antenna Gain 14dbi MIMO Panel
- Antenna Direction 60Degree Horizontal
- Distance Upto 5Km



**AIR DHRUV**

- 900Mbps 5Ghz Outdoor High Power AP
- 1\*WAN PoE 10/100/1000Mbps/1\*LAN 100/1000Mbps+12v DC Power
- Mounting Pole Mount/Wall Mount
- Tx Power 28dbm
- PoE Af
- Antenna Gain 18dbi MIMO Panel
- Antenna Direction 60Degree Horizontal
- Distance Upto 10Km



**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Access Point**



**AP-WAC2100-V1**

- Dual Band 11ac Ceiling Mount AP
- 1\*WAN \*10/100Mbps / 1\*LAN\*10/100Mbps
- Power 12V DC/1Amp Or PoE af
- Data Rate 300Mbps on 2.4Ghz and 900Mbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AP-WAC2100-V2**

- Dual Band 11ac Ceiling Mount AP
- 1\*WAN \*100/1000Mbps PoE/ 1\*LAN\*100/1000Mbps
- Power 12V DC/1Amp Or PoE af
- Data Rate 300Mbps on 2.4Ghz and 900Mbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-AP520**

- 1.75Gbps Dual Band 11ax Wi-Fi6 Ceiling Mount AP
- 1\*WAN PoE 10/100/1000Mbps + 1\*LAN\*10/100/1000 Mbps
- Power PoE af
- 1.75Gbps 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-AP530**

- 3Gbps Dual Band 11ax Wi-Fi6 Ceiling Mount AP
- 1\*WAN PoE 100/1000/2.5G (Optional) + 1\*LAN\*10/100/1000 Mbps
- Power PoE af
- 1.75Gbps- 575Mbps on 2.4Ghz & 2.4Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-WAP2750E**

- Dual Band 11ac 750Mbps In-Wall AP
- 1\*WAN PoE- 10/100Mbps/2\*LAN Port 100Mbps+1RJ11 Telephone
- Power PoE af
- 300Mbps on 2.4Ghz and 450Mbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 3\*3dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-WAP1200**

- Dual Band 11ac 1200Mbps In-Wall AP
- 1\*WAN\*10/100Mbps PoE/1\*LAN\*10/100Mbps
- Power PoE af
- 300Mbps on 2.4Ghz and 900Mbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-WAP640**

- 1.75Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 4\*LAN\*10/100/1000 Mbps
- Power PoE af
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-WAP645**

- 1.75Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 1\*100/1000 LAN Port
- Power PoE af
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-WAP655P**

- 1.75Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 3\*LAN Port, 1 Port PoE Out af
- Power PoE af
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 8



**AIR-AP940**

- 3Gbps Dual band 11ax Wi-Fi 6 Ceiling Mount
- 1\*WAN PoE\*100/1000, 1\*2.5G SFP Port &1 Console Port
- Power 12V DC/1.5Amp Or PoE at
- Data Rate 575Mbps on 2.4Ghz and 2.4Gbps on 5Ghz
- Radio Chain Streams 4x4
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 32
- Cloud Managed

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Access Point - Enterprise**



**AIR-AP605C-X1**

- 1.75Gbps Dual Band 11ax Wi-Fi Ceiling Mount AP
- 1\*WAN \*10/100/1000Mbps PoE/1\*LAN 10/100/1000Mbps
- Power 12V DC/1.5Amp Or PoE af
- Data Rate 575Mbps on 2.4G & 1.2Gbps on 5Ghz
- Hotspot2.0 /Passpoint support
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 8
- Cloud Managed



**AIR-AP605C-X1-V2**

- 1.75Gbps Dual Band 11ax Wi-Fi Ceiling Mount AP
- 1\*WAN \*10/100/1000Mbps PoE
- Data Rate 575Mbps on 2.4G & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Cloud Managed



**AIR-AP605C-AX-R2**

- 2.97Gbps Dual Band 11ax Wi-Fi6 Ceiling Mount AP
- 1\*WAN \*10/100/1000Mbps PoE/1\*LAN\*10/100/1000Mbps/1 Console Port
- Power 12V DC/1.5Amp Or PoE af/at
- Data Rate 575Mbps on 2.4G & 2.4Gbps on 5Ghz
- Hotspot2.0 /Passpoint support
- Radio Chain Streams 4
- Antenna Gain 4\*5dbi
- NAT/Bridge
- Multiple SSID Up to 32
- Cloud Managed



**AIR-AP610C-AX**

- 3Gbps Dual Band 11ax High Power Ceiling Mount AP
- 1\*WAN \*100/1000/2.5G PoE/1\*LAN\*1WAN PoE 100/1000/2.5G/1 Console Port
- BLE Support
- Power 12V DC/1.5Amp Or PoE at
- Data Rate 575Mbps on 2.4Ghz & 2.4Gbps on 5Ghz
- Hotspot2.0 /Passpoint support
- Radio Chain Streams 4x4
- Antenna Gain 6\*5dbi
- Multiple SSID Up to 32
- Cloud Managed



**AIR-AP620C-AX**

- 6Gbps Dual band 11ax Wi-Fi 6 Ceiling Mount
- 1\*WAN PoE\*100/1000/2.5G/5G&1 Console Port
- BLE Support
- Power 12V DC/1.5Amp Or PoE at
- Data Rate 1.2Gbps on 2.4Ghz and 4.8Gbps on 5Ghz
- Hotspot2.0 /Passpoint support
- Radio Chain Streams 8x8
- Antenna Gain 6\*5dbi
- Multiple SSID Up to 32
- Cloud Managed



**AIR-AP640XB**

- 3.6Gbps 11ax/be Wi-Fi7 Ceiling Mount AP
- 1\*2.5Gbps WAN PoE / 1\*2.5Gbps SFP with BLE Enable, USB Port, 1 Console
- Data Rate 688Mbps on 2.4Ghz & 2.8Gbps on 5Ghz
- Radio Chain Streams 4x4
- Antenna 4\*5dbi
- NAT/ Bridge Mode
- Multiple SSID 32
- Cloud Managed



**AIR-WAP602-X1**

- 1.75Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 1\*LAN 10/100/1000Mbps
- Power PoE af
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 8
- Cloud Managed



**AIR-WAP605-AX**

- 1.75Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 4\*LAN\*10/100/1000 Mbps with 1 Passthrough Port
- Power PoE af
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 32
- Cloud Managed



**AIR-WAP605-AX-R2**

- 1.75Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 4\*LAN\*10/100/1000 Mbps with 1 Passthrough Port, 1 LAN PoE Out af
- Power PoE af
- 575Mbps on 2.4Ghz & 1.2Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 32
- Cloud Managed



**AIR-WAP610-AX**

- 3Gbps Dual Band 11ax Wi-Fi6 In-Wall AP
- 1\*WAN PoE 10/100/1000Mbps + 4\*LAN\*10/100/1000 Mbps with BLE
- Power PoE af
- 575Mbps on 2.4Ghz & 2.4Gbps on 5Ghz
- Radio Chain Streams 2x2
- Antenna Gain 4\*3dbi
- NAT/Bridge
- Multiple SSID Up to 32
- Cloud Managed

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**WLAN Standard Controllers**



**AP-WLC1500**

- AP Controller with 5Port Gigabit
- No. of Ports 5\*Gigabit Port
- Default Number of Manageable Aps : 128AP's Fixed
- Band Steering
- Wi-Fi Roaming
- Single SSID Mgt
- SSID Based VLAN Tag
- Multiple SSID Config



**AP-WLC2000**

- AP Controller with 5Port Gigabit
- No. of Ports 5\*Gigabit Port
- Default Number of Manageable Aps 256AP's Fixed
- Band Steering
- Wi-Fi Roaming
- Single SSID Mgt
- SSID Based VLAN Tag
- Multiple SSID Config



**AP-WLC3000**

- AP Controller with 6Port Gigabit
- No. of Ports 6\*Gigabit Port with 1 Console Port
- Default Number of Manageable Aps 512AP's Fixed
- Band Steering
- Wi-Fi Roaming
- Single SSID Mgt
- SSID Based VLAN Tag
- Multiple SSID Config



**AP-WLC3606**

- AP Controller with 6Port Gigabit
- No. of Ports 6\*Gigabit Port, 1 Console Port
- Default Number of Manageable Aps 1024AP's Fixed
- Band Steering
- Wi-Fi Roaming
- Single SSID Mgt
- SSID Based VLAN Tag
- Multiple SSID Config



**AP-WLC3608**

- AP Controller with 5Port Gigabit
- No. of Ports 6\*Gigabit Port, 1 Console Port
- Default Number of Manageable Aps 3000AP's Fixed
- Band Steering
- Wi-Fi Roaming
- Single SSID Mgt
- SSID Based VLAN Tag
- Multiple SSID Config

**WLAN Smart Controllers**



**AP-WLC7008**

- 6\*Gigabit Ports with 2\*1G SFP Combo ports +2\*USB+1\*Console default 32Licenses, max AP support 224
- Wi-Fi Roaming
- SSID Based VLAN Tag
- HA Support
- Multiple SSID Config.
- AP to AP Load Balance
- MAC Address 16K



**AP-WLC7028**

- 24Port 1GE+2Combo+2\*10G SFP+ & 1\*Console+1\*USB
- Default License 16 AP, Max support up to 256 AP's
- Hotspot2.0/ Passpoint open roaming
- HA Support
- 802.1x authentication
- Multiple SSID Config.
- AP to AP Load Balance
- MAC Address 16K



**AP-WLC7036**

- 6\*1G Ports with 2\*10G SFP Slot Optional Ports, 1\*Console+1\*USB
- Max support up to 512 AP's
- Band Steering
- Wi-Fi Roaming
- HA Support
- SSID Based VLAN Tag
- Multiple SSID Config.
- MAC Address 16K



**AP-WLC7045**

- 16Gigabit Ports with 8 SFP Ports + 4\*10SFP + 1\*Console Port
- Max support up to 2000 AP's
- Band Steering
- Hotspot2.0/ Passpoint open roaming
- HA Support
- SSID Based VLAN Tag
- Multiple SSID Config.
- MAC Address 16K

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**4G/5G CPE - Indoor Router**



**AIRBGN1122**

- 300Mbps Broadband Router with 2\*5dbi Antenna
- 1WAN 10/100Mbps + 4LAN 10/100Mbps
- Power 12V DC/1Amp
- Maximum PHY Rate 100Mbps on LAN & 300Mbps over the Wi-Fi
- Antenna Gain 2\*5dbi
- NAT Mode
- Concurrent Users Up to 25



**AP-LB1000**

- 5Port Gigabit with 1WAN\*GE+4LAN GE Router cum Load Balancer (up to 4WAN Can Configure)
- 1WAN 10/100/1000Mbps +4LAN\* 10/100/1000 Mbps Default
- Power 12V DC/1Amp
- Maximum PHY Rate 1000Mbps on LAN
- Managed Upto 32 AP's
- NAT Mode
- Concurrent Users Up to 100



**AP-LT4505N**

- 300Mbps -4G LTE Single SIM router with 1WAN\*GE+ 3LAN GE+1USB+ 1SIM Slot
- Power 12V DC /1.5Amp
- Maximum PHY Rate 1000Mbps on LAN
- Antenna Gain 2\*5dbi
- Multiple VPN Support-IPSec/GRE/L2TP/PPTP/Open VPN-Bridge/NAT
- 4G Failover on EWAN and Vice versa
- Antenna Gain 2\*5dbi
- Concurrent Users Up to 50



**AP-LT4525N**

- 300Mbps -4G LTE Dual SIM router with 1WAN\*GE+3LAN\*GE +1\*USB +2\*SIM Slots
- Power - 12V DC /1.5Amp
- Maximum PHY Rate 1000Mbps on LAN
- Antenna Gain 2\*5dbi
- Multiple VPN Support-IPSec/GRE/L2TP/PPTP/Open VPN-Bridge/NAT
- 4G Failover on EWAN and Vice versa
- Concurrent Users Up to 50



**AP-LT130**

- 300Mbps -4G LTE router with 1WAN\*100Mbps + 3LAN \*100Mbps +1\*SIM Slot
- SIM Slot 1SIM Slot
- Power 12V DC /1Amp
- Maximum PHY Rate 100Mbps
- Antenna Gain 2\*5dbi
- Multiple VPN Support L2TP/PPTP/Open VPN
- Concurrent Users Up to 30



**AP-LT100**

- 4G LTE Industrial Grade router with 1WAN/1LAN Gigabit
- No. of Port 1WAN\*GE+1LAN GE+1SIM Slot
- Multiple VPN Support-IPSec/GRE/L2TP/PPTP/Open VPN-Bridge/NAT
- Power 12V DC /1Amp
- Maximum PHY Rate 1000Mbps
- NAT Mode
- Concurrent Users Up to 50

**Router Gateway**



**AP-EG320**

- SMB Gateway Router
- 32 APs management capability
- Recommended Export Bandwidth 100Mbps
- Recommended concurrent 300 users



**AP-EG320-R1**

- SMB Gateway Router
- 64 APs management capability
- Recommended Export Bandwidth 250Mbps
- Recommended concurrent 500 users



**AP-EG-520**

- Campus Gateway Router
- 512 APs management capability
- Recommended Export Bandwidth 1500Mbps
- Recommended concurrent 2000 users



**AP-EG-720**

- Large Campus Gateway Router
- 1024APs management capability
- Recommended Export Bandwidth 2800Mbps
- Recommended concurrent 5000 users

**PRODUCT**

**MODEL No.**

**DESCRIPTION**

**Media Converter & SFP**



**AP-MC-SMSF-20K**

- Single Mode Single Fiber 100Mbps
- 1\*100Mbps SC Type Simplex port with 1\*100Mbps LAN Port
- Wave Length 1310/1550
- Power 5V DC /1Amp
- Maximum PHY Rate 100Mbps on LAN
- Working Temperature 0 C° to +50
- Metal Case



**AP-MC-SMDF-20K**

- Single Mode Dual Fiber 100Mbps
- 1\*100Mbps SC Type duplex port with 1\*100Mbps LAN Port
- Wave Length 1310/1550
- Power 5V DC /1Amp
- Maximum PHY Rate 100Mbps on LAN
- Working Temperature 0 C° to +50
- Metal Case



**AP-MC-MMDF-2K**

- Multimode 100Mbps
- 1\*100Mbps SC Type Duplex port with 1\*100Mbps LAN Port
- Wave Length 850
- Power 5V DC /1Amp
- Maximum PHY Rate 100Mbps on LAN
- Working Temperature 0 C° to +50
- Metal Case



**AP-MCG-SMSF-20K**

- Single Mode Single Fiber 1000Mbps
- 1\*1000Mbps SC Type Simplex port with 1\*100\*1000Mbps Port
- Wave Length 1310/1550
- Power 5V DC /1Amp
- Maximum PHY Rate 100Mbps on LAN
- Working Temperature 0 C° to +50
- Metal Case



**AP-MCG-SMDF-20K A/B**

- Single Mode Dual Fiber 1000Mbps
- 1\*1000Mbps SC Type duplex port with 1\*100\*1000Mbps Port
- Wave Length 1310/1550
- Power 5V DC /1Amp
- Maximum PHY Rate 100Mbps
- Working Temperature 0 C° to +50
- Metal Case



**AP-MCG-MMDF-2K**

- Multimode 1000Mbps
- 1\*100\*1000Mbps SC Type Duplex port 1\*100\*1000Mbps Port
- Wave Length 850
- Power 5V DC /1Amp
- Maximum PHY Rate 100Mbps
- Working Temperature 0 C° to +50



**AP-SF8820**

- 8Port 1G\*SFP With 2GE Uplink
- Power Supply 12V DC /1Amp
- Bandwidth 20Gbps



**AP1000G-20G-A**

- 1.25Gbps SFP Bi-Directional Transceiver, 20km Reach
- Dual data-rate of 1.25Gbps/1.063Gbps operation
- 1310nm FP laser and PIN photo detector for 20km transmission
- Digital Diagnostic Monitoring Internal Calibration or External Calibration
- Compatible with SONET OC-24-LR-1
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature: Standard: 0 to +70°C



**AP1000G-20G-A/B**

- 1.25Gbps SFP Transceiver, 20km Reach single mode dual fiber TX1310nm/Rx1550nm
- Dual data-rate of 1.25Gbps/1.063Gbps operation
- 1310nm FP laser and PIN photo detector for 20km transmission
- Digital Diagnostic Monitoring Internal Calibration or External Calibration
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature Standard: 0 to +70°C



**AP-MM1000-02**

- 1.25Gbps Multimode SFP
- Dual data-rate of 1.25Gbps/1.063Gbps operation
- 850nm FP laser and PIN photo detector for 2km transmission
- Digital Diagnostic Monitoring
- Internal Calibration or External Calibration
- Compatible with SONET OC-24-LR-1
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature: Standard 0 to +70°C

## Media Converter &amp; SFP

**AP-XFP-MMF-10G**

- 10G SFP Transceiver
- Dual data-rate 10Gbps
- Wavelength 850nm
- Distance Upto 300m
- Transmission Media MM Fiber
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature: Standard: 0 to +70°C

**AP-XFP-SMF-SR-10G**

- 10G SFP Transceiver
- Dual data-rate 10Gbps
- Wavelength 1310nm
- Distance Upto 10km
- Transmission Media MM Fiber
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature: Standard: 0 to +70°C

**AP-10G-SMF-SFP+LR**

- 10G SFP Transceiver
- Data-rate 10Gbps
- Wavelength 1310nm
- Distance Upto 20km
- Transmission Media Single mode Fiber
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature: Standard: 0 to +70°C

**AP-10G-SMF-SFP+ER+**

- 10G SFP BIDI Transceiver
- Data-rate 10Gbps
- Wavelength 1310nm
- Distance Upto 40km
- Transmission Media Single mode Fiber
- Compatible with RoHS
- +3.3V single power supply
- Operating case temperature: Standard: 0 to +70°C

**AP-GLC-SFP-T1**

- 1.25Gbps Copper SFP support 10/100/1000Mbps
- Distance support up to 100mtrs
- Hot-pluggable SFP
- Extended case temperature range (-40°C to +85°C)
- Compliant with IEEE Std 802.3TM-2002
- RoHS Compliant

**AP-GLC-SFP-T10**

- Up to 10Gbps data links
- RJ45 Max 30m
- Fully metallic enclosure for low EMI
- Compact RJ-45 Connector assembly
- Hot-pluggable SFP footprint
- Low power dissipation
- Extended case temperature: 0°C to 70°C
- RoHS compliant and Lead Free
- Applications • 10 Gigabit Ethernet



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