



PoE+ & PoE++ Solutions

Structure LAN Solutions

Fiber Active Products

Fiber Passive Products

Networking Rack Cabinets

Networking Tools



www.aeconnect.co.in

ABOUT US

AE Connect Empowered by the technology of connectivity headquartered in Gujarat is an Indian manufacturer of networking and connectivity products. In today's fast-paced technological landscape, innovation is the key. We stay at the forefront of advancements in CCTV surveillance and networking category to provide you with state-of-the-art products. Our offerings are equipped with the latest features, ensuring exceptional performance, high bandwidth capabilities, and seamless integration with existing systems.

At AE Connect, we offer an extensive catalogue of products carefully selected to meet the diverse needs of our customers. Whether you require PoE switches to power your IP cameras, high-quality copper cables for data transmission, sturdy and efficient networking racks, or future-proof fiber cables for long-distance connections, we have a solution for every requirement. The products have successively entered in India and overseas with a wide network of 200+ dealers and distributors. Our switching solutions are optimized for a wide range of industries including service providers, BFSI segment, Government and public sectors. Our products are useful in various applications like Telecom & Mobile Operations, Fiber Network Operations, and similar other Network Operations to meet the needs and demands of the network operators.

Our infrastructure is equipped with advanced machines and appliances to fulfil the various demands of our clients. AE Connect has its in-house Research & Development unit which specializes in design, development and customization of Networking Products i.e. Active and Passive, Copper & Fiber and also IP surveillance for small, medium and large scale Industries.





Engineered In India,
Empowering The World

Problems we Noticed

HIGHER MINIMUM
ORDER QUANTITY



NO QUALITY
ASSURANCE



HIGH TIME
REPLACEMENT
AND REPAIRING



SHIPPING AND
MANUFACTURING
TIME



INTERNATIONAL
SHIPPING COST



HEAVY
CUSTOM DUTY



MADE IN CHINA



COSTLY MOLD
AND TOOL



LIMITED
DESIGN FOR
OEM ORDERS



NO SECURITY
WHILE SHIPPING



NO MINOR
CHANGES
IN PRODUCTS



NO
TRANSPARENCY
IN THE
PROCESS



NO SUPPORT
WITHOUT
CAD DRAWINGS



DIFFICULTIES
TO VISIT
MANUFACTURER



Solutions we Found

SAVE
CUSTOM DUTY

INTERSTATE
SHIPPING COST

QUICK
TURNAROUND
TIME

EASE OF
MEETING
AND VISITING

MADE IN INDIA

FULL
TRANSPARENCY

SAVE UP TO
30% COST AS
COMPARED TO
IMPORTING

CUSTOMIZABLE
MINIMUM
ORDER
QUANTITY

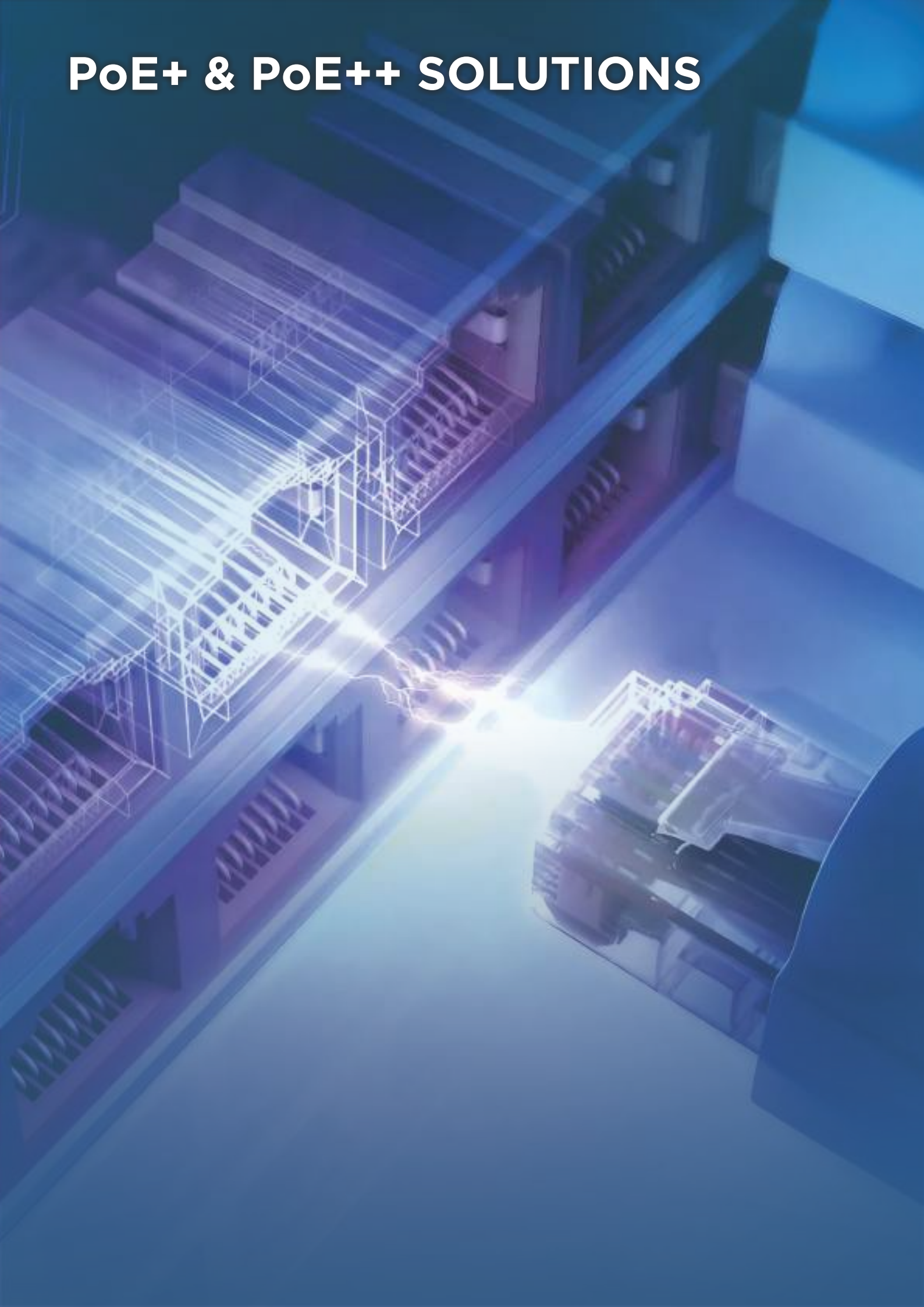
OEM AND
ODM
SUPPORT

AFFORDABLE
MOLD AND
TOOL

SUPPORT
WITHOUT
A CAD
DRAWING

HUGE DESIGN LIBRARY
TO CHOOSE FROM

PoE+ & PoE++ SOLUTIONS



COMMERCIAL PoE+ SWITCHES

UNMANAGED PoE+ SWITCHES

4 Port Fast Ethernet Unmanaged PoE+ Switch

Features:

- PoE+ standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ Port: 4 x 10/100 PoE+ ports
- Uplink Copper Port: 2 x 10/100 RJ45 uplink ports
- Uplink Fiber Port: N/A
- Surge Protection: 6 KV
- Total Power Budget: 65 W
- Warranty: 2 years



AE-ECO1106FE

4 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ Port: 4 x 10/100/1000 PoE+ ports
- Uplink Copper Port: 2 x 10/100/1000 RJ45 uplink ports
- Uplink Fiber Port: N/A
- Surge Protection: 6 KV
- Total Power Budget: 65 W
- Warranty: 2 years



AE-PSE1106GU

4 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ Port: 4 x 10/100 /1000 PoE+ ports
- Uplink Copper Port: 1 x 10/100/1000 RJ45 uplink port
- Uplink Fiber Port: 1 x 10/100/1000 SFP (Fiber) uplink port
- Surge Protection: 6 KV
- Total Power Budget: 65 W
- Warranty: 3 years



AE-PS104G-F

4 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ Port: 4 x 10/100 /1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 2 x 10/100/1000 SFP (Fiber) uplink ports
- Surge Protection: 6 KV
- Total Power Budget: 65 W
- Warranty: 3 years



AE-PS104G-FF

8 Port Fast Ethernet Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
 - Type: Unmanaged
 - PoE+ port: 8 x 10/100 PoE+ ports
 - Uplink Copper Port: 2 x 10/100/1000 RJ45 uplink ports
 - Uplink Fiber Port: N/A
 - Surge Protection: 6 KV
 - Total Power Budget: 120 W
 - Warranty: 2 years
-



AE-PSE8002GU

8 Port Fast Ethernet Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
 - Type: Unmanaged
 - PoE+ Port: 8 x 10/100 PoE + ports
 - Uplink Copper Port: 2 x 10/100/1000 RJ45 uplink ports
 - Uplink Fiber Port: N/A
 - Surge Protection: 6 KV
 - Total Power Budget: 120 W
 - Warranty: 3 years
-



AEIN-PS1010PRO

8 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
 - Type: Unmanaged
 - PoE+ port: 8 x 10/100/1000 PoE+ ports
 - Uplink Copper Port: 2 x 10/100/1000 RJ45 uplink ports
 - Uplink Fiber Port: N/A
 - Surge Protection: 6 KV
 - Total Power Budget: 120W
 - Warranty: 2 years
-



AE-PSE1110GU

8 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ port: 8 x 10/100/1000 PoE+ ports
- Combo Uplink: 2 x 10/100/1000 combo uplink ports
- Surge Protection: 6 KV
- Total Power Budget: 120W
- Warranty: 3 years



AEIN-PS8082GU-FF VER 2.0

16 Port Fast Ethernet Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
 - Type: Unmanaged
 - PoE+ Port: 16 x 10/100 PoE + ports
 - Combo Uplink: 2 x 10/100/1000 combo uplink ports
 - Surge Protection: 6 KV
 - Total Power Budget: 200 W
 - Warranty: 3 years
-



AEIN-PS16FE2GC

16 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
 - Type: Unmanaged
 - PoE+ Port: 16 x 10/100/1000 PoE+ ports
 - Uplink Copper Port: N/A
 - Uplink Fiber Port: 2 x 10/100/1000 SFP (Fiber) uplink ports
 - Surge Protection: 6 KV
 - Total Power Budget: 200 W
 - Warranty: 3 years
-



AEIN-PSG1602GUF

24 Port Fast Ethernet Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
 - Type: Unmanaged
 - PoE+ Port: 24 x 10/100 PoE+ ports
 - Combo Uplink: 2 x 10/100/1000 combo uplink ports
 - Surge Protection: 6 KV
 - Total Power Budget: 250 W
 - Warranty: 3 years
-



AEIN-PS24FE2GC

24 Port Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ Port: 24 x 10/100 PoE+ ports
- Combo Uplink: 2 x 10/100/1000 combo uplink ports
- Surge Protection: 6 KV
- Total Power Budget: 250 W
- Warranty: 3 years



AEIN-PSG2402GUF

MANAGED PoE+ SWITCHES

8 Port Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L2 Managed
- PoE+ Port: 8 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 2 x 10/100/1000 SFP (Fiber) uplink ports
- Console Port: 1 x console port
- Surge Protection: 6 KV
- Total Power Budget: 150 W
- Warranty: 3 years



AE-PS8082SFT-M

24 Port Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE standard
- Type: L2 Managed
- PoE+ Port: 24 x 10/100/1000 PoE+ ports
- Combo Uplink: 4 x 10/100/1000 Mbps combo uplink ports
- Console Port: 1 x console port
- Surge Protection: 6 KV
- Total Power Budget: 450 W
- Warranty: 3 years



AE-PS242SFT-M

24 Port Gigabit L3 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L3 Managed
- PoE+ Port: 24 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 4 x 10G SFP (Fiber) uplink ports
- Console Port: 1 x console port
- Surge Protection: 6 KV
- Total Power Budget: 450 W
- Warranty: 3 years



AE600-24GP4TF-L3

48 Port Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L2 Managed
- PoE+ port: 48 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 4 x 10/100/1000 SFP (Fiber) uplink ports
- Console Port: 1 x Console port
- Surge Protection: 6 KV
- Total Power Budget: 450 W
- Warranty: 3 years



AEIN-PSG484GF-M

48 Port Gigabit L3 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L3-managed
- PoE+ Port: 48 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 4 x 10G SFP (Fiber) uplink ports
- Console Port: 1 x console port
- Surge Protection: 6 KV
- Total Power Budget: 450 W (450 W / 700 W options available)
- Warranty: 3 years



AE800-48GP410GFL3-M

PoE+ & PoE++ INJECTORS

30 W PoE+ injector

Features:

- PoE+ Standard: AF/AT PoE+ standard with backward compatibility
- RJ45 Port: 2 x 10/100/1000 M RJ45 ports
- Surge Protection: 5 KV
- Total Power Budget: 30 W
- Range: 100 meters
- Warranty: 3 years



AEIN-PIG301

90 W PoE++Injector

Features:

- PoE+ Standard: AF/AT/BT PoE+ standard with backward compatibility
- RJ45 Port: 2 x 10/100/1000 M RJ45 ports
- Surge Protection: 5 KV
- Total Power Budget: 90 W (Over 4 pairs)
- Range: 100 meters
- Warranty: 3 years



AEIN-PIG901

INDUSTRIAL PoE+ SWITCHES

UNMANAGED INDUSTRIAL PoE+ SWITCHES

4 Port Industrial Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: Unmanaged
- PoE+ Port: 4 x 10/100/1000 PoE+ ports
- Uplink Copper Port: 1 x 10/100/1000 RJ45 uplink port
- Uplink Fiber Port: 1 x 10/100/1000 SFP (Fiber) uplink port
- Mounting: Din-Rail
- Surge Protection: 6 KV
- Total Power Budget: 65W or 120W (Above 120 W also available)
- Warranty: 5 years



AE700-IPS4GE2GF

8 Port Industrial Gigabit Unmanaged PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ Standard
- Type: Unmanaged
- PoE+ Port: 8 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 2 x 10/100/1000 SFP (Fiber) uplink ports
- Mounting: Din-Rail
- Surge protection: 6 KV
- Total Power Budget: 120W or 240W (Above 240W also available)
- Warranty: 5 years



AE700-IPS8GE2GF

MANAGED INDUSTRIAL PoE+ SWITCHES

8 Port Industrial Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L2 Managed
- PoE+ Port: 8 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 2 x 10/100/1000 SFP (Fiber) uplink ports
- Console Port: 1 x console port
- Mounting: Din-Rail
- Surge Protection: 6 KV
- Total Power Budget: 120W or 240W (Above 240W also available)
- Warranty: 5 years



AE700-IPS8GE2GF-M

8 Port Industrial Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L2 managed
- PoE+ Port: 8 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 4 x 10/100/1000 Mbps SFP (Fiber) uplink ports
- Console Port: 1 x console port
- Mounting: Din-Rail
- Surge protection: 6 KV
- Total Power Budget: 120W or 240W (Above 240W also available)
- Warranty: 5 years



AE700-IPS8GE4GF-M

16 Port Industrial Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L2 managed
- PoE+ Port: 16 x 10/100/1000 PoE+ ports
- Uplink Copper Port: N/A
- Uplink Fiber Port: 2 x 10/100/1000 Mbps SFP (Fiber) uplink ports
- Console Port: 1 x console port
- Mounting: Din-Rail
- Surge Protection: 6 KV
- Total Power Budget: 120W or 240W (Above 240W also available)
- Warranty: 5 years



AE700-IPS16GE2GF-M

24 Port Industrial Gigabit L2 Managed PoE+ Switch

Features:

- PoE+ Standard: AF/AT PoE+ standard
- Type: L2 managed
- PoE+ Port: 24 x 10/100/1000 PoE+ ports
- Combo Uplink: 4 x 10/100/1000 RJ45 and 4 x 1.25G SFP uplink ports
- Console Port: 1 x console port
- Mounting: Rack mount
- Surge protection: 6 KV
- Total Power Budget: 450W (Internal)
- Warranty: 5 years



AE700-IPS24GE4GC-M

STRUCTURE LAN SOLUTIONS



CAT6

CAT 6 UTP Solid Cable

Features:

- 23 AWG solid bare copper
 - 305 meters reel in a box
 - Fire retardant PVC sheath
 - Standard Color – Grey
 - Color Options – Blue, orange, yellow
 - 100 meters coil in option
-



AE-C6-BCDI-UTP-GREY

CAT 6 SFTP Solid Cable

Features:

- 23 AWG solid bare copper
 - 305 meters in wooden drum
 - Fire retardant PVC sheath
 - Almylar shielding and ATC braiding
-



AE-C6-BCEB-SFTP-GREY

CAT 6 Outdoor Double Jacket Solid Cable

Features:

- 23 AWG solid bare copper
 - 305 meters wooden reel
 - Double jacket for extra protection
 - Inner sheath grey PVC
 - Anti-rodent and anti-termite
 - Outer sheath LDPE
 - Suitable for outdoor applications
-

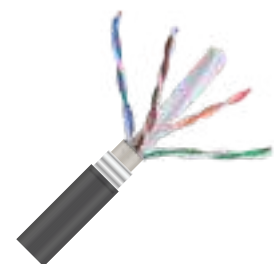


AE-C6-BCEB-UTP-DJ-BLACK

CAT 6 Outdoor Armoured Solid Cable

Features:

- 23 AWG solid bare copper
- 305 meters wooden drum
- Inner sheath FR-PVC
- Outer sheath black PE
- Anti-rodent and anti-termite
- ECCS tape between two sheaths for better protection
- Suitable for outdoor applications

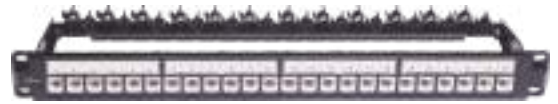


AE-C6-BCEB-UTP-AR-BLACK

24 Port CAT 6 UTP Loaded Patch Panel

Features:

- Fully loaded with 24 ports
- Loaded with Individual UTP keystones
- Entire steel outer frame, with plastic powder clad
- Compatible for termination with 22-26 AWG 4 pair UTP cable
- High quality thick rear cable management bar (Foldable)
- 1U size

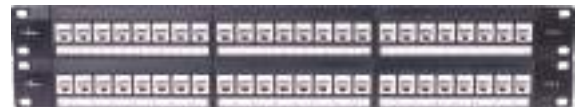


AE-PP624

48 Port CAT 6 UTP Loaded Patch Panel

Features:

- Fully loaded with 48 ports
- Loaded with individual UTP keystones
- Entire steel outer frame, with plastic powder clad
- Compatible for termination with 22-26 AWG 4 pair UTP cable
- High quality thick rear cable management bar
- 2U size



AE-PP648

CAT 6 UTP Keystone Jack

Features:

- Compatible with 110 punch down tool
- Suitable for 22-26 AWG stranded and solid wire
- RJ45 8P8C, 50u gold plated
- 568-A and 568-B wiring compatible
- Meets TIA/EIA 568-B industry standard
- Colour options: Red, yellow and blue
- RoHS compliant
- Keystone with dust protection cap also available (Black colour)



AE-C6KEY-W-180

CAT 6 UTP Toolless Keystone Jack

Features:

- Tool less design
- Snap In mechanism
- Punching up to 250 times
- User friendly design



AE-C6KTL-90

CAT 6 UTP LSZH Patch Cords

Features:

- 24 AWG 4-pair precision twisted cable
- Stranded Oxygen-free Copper
- Terminated with RJ45 modular plugs
- LSZH jacket
- Color Options: Grey, Red, Blue, Yellow, Orange, Black, Green
- Length Options: 0.4Mtr. to 20Mtr.
- RoHS, CE complaint
- Complied with ISO/IEC 11801, ANSI/TIA-568-C.2
- Perfect for data centres and SMB application.



AE-PP6GRY-0.4M

CAT 6 UTP RJ45 Modular Plug Pass Through

Features:

- UTP modular plug with 8P8C configuration
- Pass through design
- 3 prong design with round gold plating
- 500 mating cycle
- Pack of 100 plugs



AE-CON6-EZ

CAT 6 STP RJ45 Modular Plug Pass Through

Features:

- STP modular plug with 8P8C configuration
- Pass through design
- 500 mating cycle
- Pack of 100 plugs
- Also works in CAT6 A category



AE-CON6ASFTP-EZ

CAT6A

CAT 6A UTP Solid Cable

Features:

- True 23 AWG solid bare copper
- 305 meters wooden drum
- Sheath material FR-PVC



AE-C6A-BC EE-UTP-GREY

CAT 6A SFTP Solid Cable

Features:

- True 23 AWG solid bare copper
- 305 meters wooden drum
- Sheath material FR-PVC



AE-C6A-BC EE-SFTP-GREY

CAT 6A Armoured Solid Cable

Features:

- True 23 AWG solid bare copper
- 305 meters in wooden drum
- Suitable for outdoor applications



AE-C6A-BC EE-UTP-AR-BLACK

24 Port CAT 6A STP Loaded Patch Panel

Features:

- Fully loaded with 24 ports
- Loaded with Individual toolless STP keystone
- Durable metal body
- Zinc coated
- High quality thick rear cable management bar



AE-CAT6APP-SFTP

CAT 6A Toolless STP Keystone Jack

Features:

- Suitable for 22-26 AWG stranded and solid wire
- RJ45 8P8C, 50u gold plated
- 568-A and 568-B wiring compatible
- Meets TIA/EIA 568-B industry standard
- Zinc alloy, anti-rust (Ideal for humid conditions)



AE-C6A-KEY

CAT 6A STP Field Connector

Features:

- Tool less design
- Metal body, Anti rust (Ideal for humid conditions)
- Superior quality shield material
- Suitable for outdoor locations
- Works in CAT6 category as well



CAT6-FTP-Key

CAT 6A UTP LSZH Patch Cords

Features:

- 28 AWG 4-pair precision twisted cable
- World's slimmest patch cord
- Stranded oxygen-free copper
- Terminated with RJ45 modular plugs
- LSZH jacket
- Length Options: 1 Mtr, 2 Mtr & 3 Mtr.
- RoHS, CE complaint
- Complied with ISO/IEC 11801, ANSI/TIA-568.2-D
- Perfect for high density data centres and SMB applications



AE-PP6AUTP-1M

CAT 6A SFTP LSZH Patch Cords

Features:

- 26 AWG 4-pair precision twisted cable
- Designed for 10G Base-T ethernet
- Stranded oxygen-free copper
- Terminated with RJ45 modular plugs
- LSZH jacket
- Colour option: Grey
- Length options: 0.4Mtr. to 20Mtr.
- RoHS, CE complaint
- Complied with ISO/IEC 11801, ANSI/TIA-568-C.2



AE-PP6ASFTP-GREY-0.4M

CAT 6A / CAT 7 RJ45 Modular Plug

Features:

- CAT 6A & CAT 7 compatibility
- Modular plug with 8P8C configuration
- 1.3+0.05MM design
- Higher data transfer rates
- Professional and industrial applications
- Pack of 100 plugs



AE-CON7-SFTP

UNIVERSAL

Unloaded Patch Panel, Angular Type

Features:

- Unloaded with 24 ports
- Superior quality metal frame
- Effective port management and patch cord routing
- Keystone based (UTP keystone jacks)



AE-PP624-ANGULAR-UL

Face Plates

Features:

- Single, dual and quad ports face plates
- High quality ABC plastic
- Fire retardant
- 86x86mm configuration
- Universal for CAT5E, CAT6, CAT6A
- UTP and STP keystones jacks



AE-FPM-SLX/DLX/QUARD

Surface Mount Box (Back Box)

Features:

- For single, dual and quad ports face plates
- 86x86mm configuration
- Universal for CAT5E, CAT6, CAT6A
- UTP and STP keystones jacks
- Common for all face plates



AE-NSMB-01

Cable Manager

Features:

- Durable and sturdy
- Cable management made easy
- User friendly
- Compact and reliable



AE-24CM-1U

FIBER SOLUTIONS



ACTIVE FIBER SOLUTIONS

FIBER SWITCHES

10 Port Fiber Switch

Features:

- 8 x 1000Mbps SFP slots
- 2 x 10/100/1000 ethernet ports (RJ45)
- Supports single mode & multi mode SFP module
- LED status indicators
- External power supply
- Warranty: 1 year



AE-FSG-3208

24 Port L3 Managed Fiber Switch

Features:

- 24 x 1000 Mbps SFP with 8 x 10/100/1000 Mbps ethernet ports and 4 x 10G SFP+
- VLAN, spanning tree, link aggregation, port mirroring, ring protection, IP routing (static routing, OSPF, RIP), multicast, storm suppression, DHCP, QOS
- Supports remote web managed, VLAN and storm control and IPV6 management
- Protects the devices from lightning surges and others electrical hazards
- Warranty: 3 years



AE800-24GF8GC410GF-L3M

SFP TRANSCEIVER MODULES

1G SFP (Pair) – Simplex

Features:

- Speed 1.25Gbps/1.063Gbps
- Transmission distance 20 kms
- Hot pluggable
- CE, ECC, RoHS compliant
- Compatible with all brands (switches)
- Warranty: 3 years



AEXS-BI5312-20D

10G SFP+ (Pair) – Simplex

Features:

- Speed 10.3125Gbps
- Transmission distance 20 kms
- Hot pluggable
- CE, ECC, RoHS compliant
- Compatible with all brands (switches)
- Warranty: 3 years



AE-SFP+BIDI-10G-LR

1G SFP – Duplex (Single Mode)

Features:

- Speed 1.25Gbps/1.063Gbps
 - Transmission distance 20 kms
 - Hot pluggable
 - CE, ECC, RoHS compliant
 - Compatible with all brands (switches)
 - Warranty: 3 years
-



AE-SMDG-LC20

1G SFP – Duplex (Multi Mode)

Features:

- Speed 1.25Gbps/1.063Gbps
 - Transmission distance 500 mtrs
 - Hot pluggable
 - CE, ECC, RoHS compliant
 - Compatible with all brands (switches)
 - Warranty: 3 years
-



AE-GLC-SX-MM

10G SFP+ – Duplex (Single Mode)

Features:

- Speed 10.3125Gbps
 - Transmission distance 20 kms
 - Hot pluggable
 - CE, ECC, RoHS compliant
 - Compatible with all brands (switches)
 - Warranty: 3 years
-



AE-SFP+DLX-10G-LR

1G and 10G SFP+ – Copper

Features:

- Speed 1.25Gbps and 10.3125Gbps
 - Transmission Distance 100 mtrs
 - Hot pluggable
 - Auto-sensing RJ45 port adjusts to match data speeds
 - CE, ECC, RoHS compliant
 - Compatible with all brands (switches)
 - Warranty: 3 years
-



AE-SFP-G-RJ45 /-10G

1G SFP Industrial Grade (Single Mode)

Features:

- Speed 1.25Gbps/1.063Gbps
- Transmission distance 40 kms
- Hot pluggable
- CE, ECC, RoHS compliant
- Compatible with all brands (switches)
- Ideal for industrial locations and excellent ESD protection.
- Warranty: 3 years



AE-SMDG-LC-40-I

PASSIVE FIBER SOLUTIONS

FIBER CABLES

Unarmoured Unitube Outdoor/indoor Fiber Cable

Features:

- Single mode (OS2)
- Unitube unarmoured design
- 4/6/12/24 fiber core
- Thixotropic jelly
- Single HDPE/LSZH UV resistant sheath
- Excellent optical and mechanical properties



Armoured Unitube Outdoor/Indoor Fiber Cable

Features:

- Single mode (OS2) or multi mode (OM2,OM3,OM4) outdoor fiber
- Unitube armoured design
- 6/12/24 fiber core
- Thixotropic jelly
- Single HDPE/LSZH UV resistant sheath
- Corrugated ECCS tape armour
- Excellent optical and mechanical properties



Armoured Multitube Outdoor Fiber Cable

Features:

- Single mode (OS2) or multi mode (OM2,OM3,OM4) outdoor fiber
- Multi tube armoured design
- 24/48 fiber core
- Thixotropic jelly
- Single HDPE/LSZH UV resistant sheath
- Corrugated ECCS tape armour
- Excellent optical and mechanical properties
- Available in single and double sheath



FIBER PATCH CORDS

Fiber Single Mode Duplex Patch Cords

Features:

- Single mode (OS1 and OS2)
- Simplex and duplex configuration
- LSZH sheath along with high quality zirconia ferrules
- Excellent end-face geometry and fiber core alignment
- 100% inspection for optical properties
- PC or APC connector
- All standard connector combination
- Customized length and armoring available on demand



Fiber Multi Mode Duplex Patch Cords

Features:

- Multi mode (OM2, OM3, OM4)
- Simplex and duplex configuration
- High quality zirconia ferrules
- Excellent end-face geometry and fiber core alignment
- 100% inspection for optical properties
- LSZH sheath
- All standard connector combination.
- Customized length and armoring available on demand



FIBER PIGTAILS

Fiber Single Mode Pigtails

Features:

- Single mode (OS1 and OS2)
- High quality zirconia ferrules
- Excellent end-face geometry and fiber core alignment
- 100% inspection for optical properties
- LSZH sheath
- PC or APC connector
- All standard connector combination.



Fiber Multi Mode Pigtail

Features:

- Multi mode (OM2, OM3, OM4)
- High quality zirconia ferrules
- Excellent end-face geometry and fiber core alignment
- 100% inspection for optical properties
- LSZH sheath
- All Standard connector combination.



FIBER ADAPTERS

Fiber Adapters

Features:

- Single mode and multi mode adapters
- Simplex and duplex adapters
- High precision alignment sleeve
- Low insertion loss and improved reconnectability
- RoHS, REACH SvCH complaint
- Compliant with IEC 61754-4 & 20, IEC 60784-14 standards



FIBER LIUS

Unloaded LIU Fixed

Features:

- 19-inch standard rack mount fixed type
 - Convenient to install and dismantle
 - 1U rack mounting height
 - Adequate room for operations
 - 6F, 12F, and 24F configurations
 - Supports all standard ST, SC, LC, FC, simplex & duplex configurations
 - Adjustable clamp seal ring and reinforce configuration
 - 48F configuration also available
-



AE-6/12/24FLIU-ECO-UL

Unloaded LIU Sliding

Features:

- 19-inch standard rack mount sliding on ball bearing sliding rails
 - Premium finish
 - Convenient to install and dismantle
 - 1U rack mounting height
 - Adequate room for operations
 - 6F, 12F, and 24F configurations
 - Supports all standard ST, SC, LC, FC, simplex & duplex configurations
 - Adjustable clamp seal ring and reinforce configuration
 - Sliding optical distribution frame
 - 96F configuration also available
-



AE-6/12/24FLIU-UL

Compact LIU

Features:

- Din Rail compact design
- Convenient to install and dismantle
- Adequate room for operations
- 6F, 12F, and 24F configurations
- Supports all standard ST, SC, LC, FC, simplex & duplex configurations



AE-FLIU-DINFL

NETWORKING RACK CABINETS



NETWORKING RACK CABINETS

Wall Mount Racks

Features:

- The racks are available in either single or double section configuration
- Firm frame which can be fixed to a wall
- 2U – 15U sizes available
- 19" rails in the front and rear which are adjustable
- Cable entry facility both at the top and bottom
- Locking facility with glass/acrylic door in front
- Customised solutions on demand



Floor Mount Racks

Features:

- Conforms to DIN 41494 – and current industry practices.
- Capacity to carry load of 500 Kgs and more
- 17U- 42U sizes available
- Rear Doors – Plain, vented at bottom, fully and dual perforated.
- Front Doors – Glass or vented
- Top and bottom Covers with cable entry facilities.
- Choice of powder coat shades
- Superior finish with economical design
- Customised solutions on demand



NOTE: SERVER RACKS AND OUTDOOR RACKS ARE ALSO AVAILABLE

NOTE: FOR PART CODE, CONTACT CONCERNED SALES PERSON

NETWORKING TOOLS



NETWORKING TOOLS

CAT 6 – Crimping Tool

Features:

- Suitable for: UTP & STP RJ45 (8P8C), RJ11 (6P4C), RJ12 (6P6C/6P4C), RJ22 (4P4C/4P2C),
- Modular plug & DEC/OFF SET plug 6P4C
- Strip: Flat telephone cable
- Design: Force-saving
- Material: Carbon steel



AE-300EZ

Punch Down Tool

Features:

- Impact 110 & 88 type
- Allows low impact (LO=10±2kgs) for 24 and 26-gauge wire or high impact (HI=15±2kgs) for 22-gauge wire
- Adjustable spring impact mechanism.
- All blades are interchangeable and reversible.
- Easy blade insertion and switch.
- Specially-made tool blade for durability
- Accepts standard industry blades
- Ergonomic design for better grip and to reduce hand fatigue



AE-914B



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