



**RJ 45
Patch Cord**



Audio Video KVM Cord



**PoE Switch
PoE Injector**



IEC Power cord



Product Catalogue



UHF RF ID Systems



**Professional / Standard
Rack Series**

**Cat 5E
Gold Plated
RJ 45
Patch Cord**



**Cat 6
Gold Plated
RJ 45
Patch Cord**



Approved



RoHS



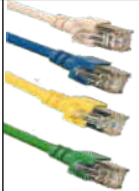


ISI Mark

**Cat 6A
Gold Plated
RJ 45
Patch Cord**



Version 1.0

Cat 5e Rj 45 Patch Cord

Sr No	Photo	Part No	Contact Blade & Gold Plated	Description	MOQ	Colour option	Certification	Length
Cat 5E Rj45 1U Gold Plated Patch cord Price List								
1		ZET/5e1U/UL-A	Copper Alloy with 1U Gold Plating	Suitable for Cable round both solid and Stranded cable 26AWG Contact blade 4 Pair.(8) Color Coded UTP 26AWG Round With Same Colour Boot	500 Pcs	Grey	Approved, complied Wire   RoHS ISI Mark	1 Mtr
		ZET/5e1U/UL-B				Blue		1.5 Mtr
		ZET/5e1U/UL-C				Yellow		3 Mtr
		ZET/5e1U/UL-D				Green		5 Mtr

Category 5e



Whilst very similar to **CAT5** in appearance, **CAT5e** introduces some new wrinkles in the equation. For one thing, **CAT5e** uses four pairs of copper line rather than the two that **CAT5** relies on. Additionally, the wire pairs are twisted more firmly and are sheathed in heavy-duty shielding to eliminate crosstalk. Crosstalk cuts down on the speed at which a cable can transmit information. Thanks to its internal upgrades, **CAT5e** is capable of accomplishing **1000BASE-T speeds**. In other words, it can deal with up to 1 Gbps of throughput at a distance of up to 100 meters. As of today, it can be the most frequent type of wiring seen in modern homes and office for Ethernet purposes.

Cat 5e

Specifications

Approved, complied Wire



RoHS



ISI Mark

Wire CONSTRUCTION	
Conductor	Solid Bare Electrolytic Grade Copper
Conductor Diameter	26 AWG (0.510 ± 0.015 mm)
Insulation	Polyethylene (HDPE)
Pairing	Twisted into Two core
No. of Pair with Colour Pair	4, pair Orange-White / Orange, Brown-White / Brown, Blue-White / Blue, Green-White / Green
Outer Sheath material	PVC
Colour of Sheath	Gray/Blue/Yellow/Green
OD	5.4 ± 0.30 mm
Rip Cord	Yes
Sequential Marking	At Every Meter
Temperature Rating	-20 to + 60 °c




ELECTRICAL PARAMETER

Conductor Resistance (DC)	93.5Ω/1000 mtr @20°C Max
Resistance Unbalance	5% Max
Mutual Capacitance	5.6 nf/100 mtr Max
NVP	69%
IMPEDANCE	100 ± 15% Ω
Worst Cable Skew	45ns/100 mtr

MODULAR CONNECTOR/PLUG

Insulator	PC or PBT 30%G.F
Contact / Gold Plated	Copper Alloy with Gold Plating 1U,30U,50U
Comply	FCC Standard
Cable to plug Strength	25lbs Min.
Durability	Mating Cycle 750 Operation
Current Rating	1.5A
Contact Resistance	50MΩ Min.
Insulation Resistance	1000MΩ Min.
Dielectric With Standing Voltage	500V AC / Minute

Cat 6 Rj 45 Patch Cord

Sr No	Photo	Part No	Contact Blade & Gold Plated	Description	MOQ	Colour option	Certification	Length
Cat 6 Rj 45 1U Gold Plated Patch cord Price List								
1		ZET/61U/UL-A	Copper Alloy with 1U Gold Plating	Suitable for Cable round both solid and Stranded cable 24 AWG Contact blade 4 Pair.(8) Color Coded UTP 24 AWG Round With Same Colour Boot	500 Pcs	Grey	Approved, complied Wire  	1 Mtr
		ZET/61U/UL-B				Blue		1.5 Mtr
		ZET/61U/UL-C				Yellow		3 Mtr
		ZET/61U/UL-D				Green		5 Mtr

Category 6



For back-end, high-capacity networking, **CAT6** supports Gigabit Ethernet needs. Supporting frequencies of up to 250 MHz and the 10BASE-T, 100BASE-TX, 1000BASE-T, and 10GBASE-T standards, it can handle up to 10 Gbps in conditions of throughput. Thanks to better cable insulation, **CAT6** reduces potential crosstalk specially than CAT5e. When used for Gigabit Ethernet and below, the maximum allowable cable length is 100 yards. For 10GBASE-T speeds, the utmost cable length is 55 meters. The one major caveat of **CAT6** cabling is that installation can be tricky, as compatibility with 8P8C requires the use of special adapter items for optimal performance

Specifications

Approved, complied Wire



RoHS



ISI Mark

Wire CONSTRUCTION

Conductor	Solid Bare Electrolytic Grade Copper
Conductor Diameter	24 AWG (0.510 ± 0.015 mm)
Insulation	Polyethylene (HDPE)
Pairing	Twisted into Two core
No.of Pair with Colour Pair	4, pair Orange-White / Orange ,Brown-White / Brown, Blue-White/ Blue,Green-White / Green
Outer Sheath material	PVC
Colour of Sheath	Gray/Blue/Yellow/Green
OD	5.4 ± 0.30 mm
Rip Cord	Yes
Sequential Marking	At Every Meter
Temperature Rating	-20 to + 60 °c




ELECTRICAL PARAMETER

Conductor Resistance (DC)	93.5Ω/1000 mtr @20°c Max
Resistance Unbalance	5% Max
Mutual Capacitance	5.6 nf/100 mtr Max
NVP	69%
IMPEDANCE	100 ± 15% Ω
Worst Cable Skew	45ns/100 mtr

MODULAR CONNECTOR/PLUG

Insulator	PC or PBT 30%G.F
Contact / Gold Plated	Copper Alloy with Gold Plating 1U,30U.50U
Comply	FCC Standard
Cable to plug Strenght	25lbs Min.
Durability	Mating Cycle 750 Operation
Current Rating	1.5A
Contact Resistance	50MΩ Min.
Insulation Resistance	1000MΩ Min.
Dielectric With Standing Voltage	500V AC / Minute

Cat 6a Rj 45 Patch Cord

Sr No	Photo	Part No	Contact Blade & Gold Plated	Description	MOQ	Colour option	Certification	Length
Cat 6a Rj45 1U Gold Plated Patch cord Price List								
1		ZET/6a1U/UL-A	Copper Alloy with 1U Gold Plating	Suitable for Cable round both solid and Stranded cable 22 AWG Contact blade 4 Pair.(8) Color Coded UTP 22 AWG Round With Same Colour Boot	500 Pcs	Grey	Approved, complied Wire  	1 Mtr
		ZET/6a1U/UL-B				Blue		1.5 Mtr
		ZET/6a1U/UL-C				Yellow		3 Mtr
		ZET/6a1U/UL-D				Green		5 Mtr

Category 6a



Cat 6a

If you're wiring up your home or office for Ethernet, for the long haul, CAT6a is the perfect choice in phrases of future-proofing. When it comes to A/V protocols, CAT6a is supposed to replace HIGH-DEFINITION MULTIMEDIA INTERFACE in the approaching years. Typically the main difference between CAT6a and CAT6 is that CAT6a can operate at a frequency of upwards to 750 MHz. In addition, CAT6a is even less susceptible to disturbance and crosstalk. The increased specification and shielding allows CAT6a to provide more regularly reliable speeds in difficult environments. Thanks to its performance and balance, CAT6a is the preferred cable for 10GBASE-T Ethernet.

Specifications

Approved, complied Wire



RoHS



ISI Mark

Wire CONSTRUCTION

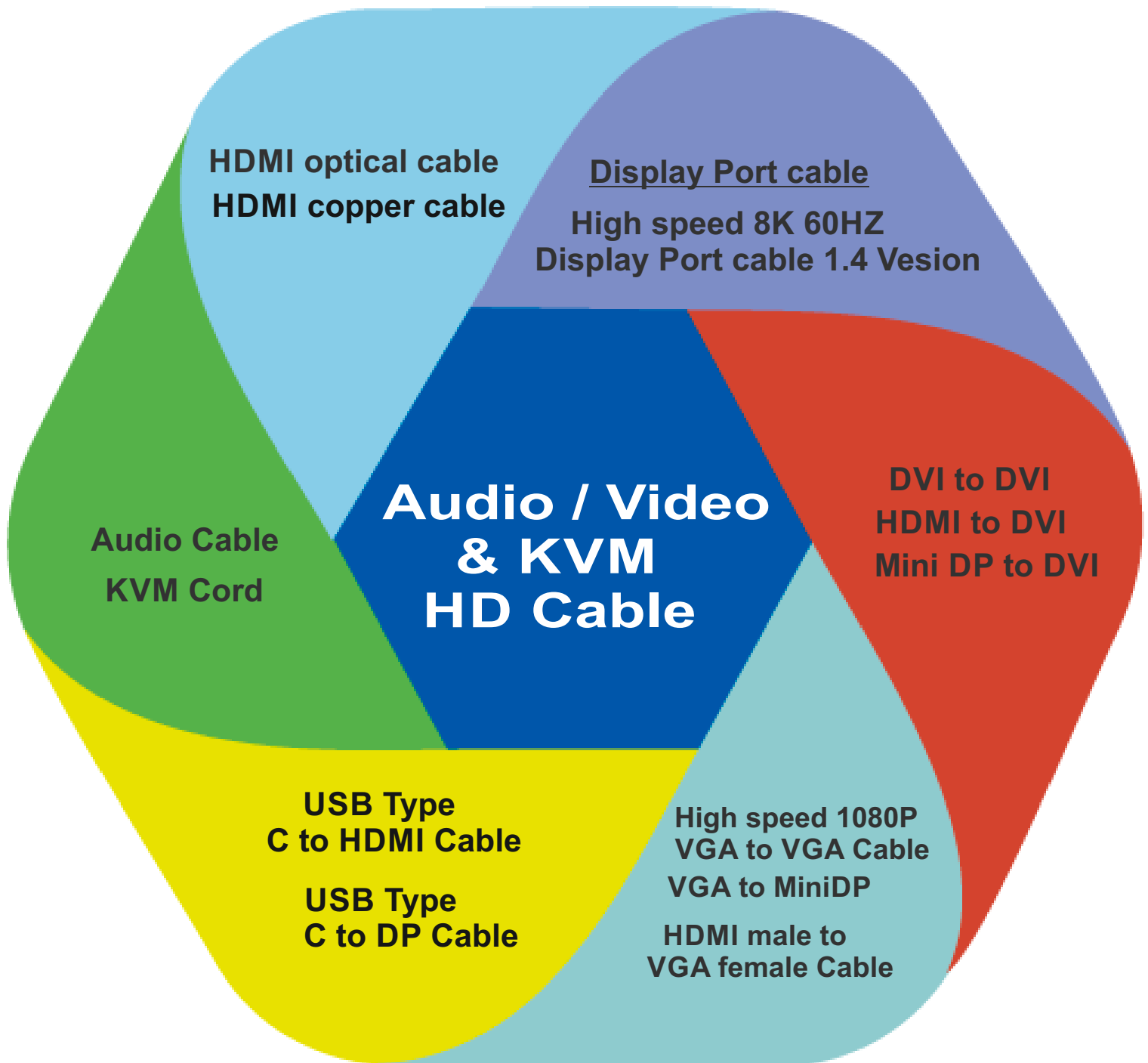
Conductor	Solid Bare Electrolytic Grade Copper
Conductor Diameter	22 AWG (0.510 ± 0.015 mm)
Insulation	Polyethylene (HDPE)
Pairing	Twisted into Two core
No.of Pair with Colour Pair	4, pair Orange-White / Orange ,Brown-White / Brown, Blue-White/ Blue,Green-White / Green
Outer Sheath material	PVC
Colour of Sheath	Gray/Blue/Yellow/Green
OD	5.4 ± 0.30 mm
Rip Cord	Yes
Sequential Marking	At Every Meter
Temperature Rating	-20 to + 60 °c

ELECTRICAL PARAMETER

Conductor Resistance (DC)	93.5Ω/1000 mtr @20°c Max
Resistance Unbalance	5% Max
Mutual Capacitance	5.6 nf/100 mtr Max
NVP	69%
IMPEDANCE	100 ± 15% Ω
Worst Cable Skew	45ns/100 mtr

MODULAR CONNECTOR/PLUG

Insulator	PC or PBT 30%G.F
Contact / Gold Plated	Copper Alloy with Gold Plating 1U,30U.50U
Comply	FCC Standard
Cable to plug Strenght	25lbs Min.
Durability	Mating Cycle 750 Operation
Current Rating	1.5A
Contact Resistance	50MΩ Min.
Insulation Resistance	1000MΩ Min.
Dielectric With Standing Voltage	500V AC / Minute



certification



HDMI optical cable,HDMI cable AOC (2.1 &2.0 version)

2.0 4K 60HZ- Zinc Alloy shell

Application:

For Multi-media device HDTV, home theatre, DVD player, projector, DVD player, projector, PS4, XBOX 360 and other HDMI devices.



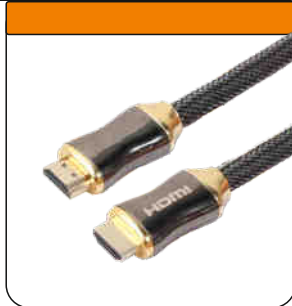
HDMI optical cable can up to (8K: 100m) 300 meters. (with or without Wheel rolls, as per your choice)



Product Name :	HDMI Active Optical support 4K/8K 300m maximum HDMI fiber optic cable
Plug :	19+1 pin male to male
Outer Jacket :	TPE/ PVC
Conductor :	Oxygen-free copper/ Bare copper
Connector :	24K Gold plated
Resolution :	2.0 version: 18Gbps 4K@60Hz , 2.1 version: 48Gbps Bandwidth, 8K at 60Hz, 4K at 120Hz, HDR ect
Certification :	CE, FCC, ROHS, ATC testing, HDMI adopter
Material :	4 cores optic + Bare copper; optical 30+ 26awg OD:5.0mm
Length :	2.0 4K 60HZ: 1m to 300m (Optional) 2.1 8K 60HZ: 1m to 100m (Optional)

HDMI copper cable 2.0 version

Zeye models - Zinc Alloy



Zeye models - Metal



Zeye models - Plastic



Zeye models - Flat Wire



HDMI copper cable can up to 100 meters. (Over 15 meters, will add the chip amplifier inside the connector, Or with a copper tube in the wire)



15 Mtr



25 Mtr



50 Mtr



100 Mtr

Specification

Conductor	Oxygen-free copper/ CCS
Connector	24K Gold plated
Plug	19+1 pin male to male
Jacket	PVC/Nylon mesh/Cotton mesh (Optional
Color Black	(Customized)
Length	1-50m (Optional)
Quality	Testing Electrical test & Visual inspection
AWG	30/28/26/24awg OD(mm) 6.0/7.3/8/9mm
Certification	CE, FCC, ROHS,ATC testing, HDMI adopter
Product Function	Ideal solution for long distance transmission at full 4K 60Hz
Resolution	full 1080p, 1440p, 1600p, 2160p, 3D, 4K

High speed 4K 60HZ Display Port cable

Description :

Mini DisplayPort to Mlni DisplayPort cable transmits audio and video from computer or tablet to HD display Gold-plated connectors, bare copper conductors, and foil-and-braid shielding for strength and reliable connectivity
Seamless audio for uncompressed digital 7.1, 5.1, or 2 channels
Supports video resolutions up to 4Kx2K

Product :	4K / *k display Port Cable
Conductor :	Bare Copper
Connector :	Gold Plated
Gauge :	30 AWG / 28 AWG / 26 AWG / 24 AWG
Length :	1Mtr upto 30 Mtr Customized
Bandwidth:	32.4 Gbps
Appication :	iMac,Computer,Projector,TV,Monitor,Server
Certification :	FCC,ROHS,CE

High speed 8K 60HZ Display Port cable 1.4 Vesion

Description DISPLAYPORT cable 1.4 feature support for high-bandwidth

DISPLAYPORT cable 1.4 feature support for high-bandwidth HBR3, 32.4 Gbps bandwidth DSC 1.2 display stream compression, FEC forward error correction, and 32 audio channels; The DP to DP cable is backwards compatible with DisplayPort 1.2 VIDEO RESOLUTION support up to 8K (7680x4320) including 5K (5120x2880 @ 60Hz), 4K Ultra HD (3840x2160 @ 60Hz) and 1080P (Full HD) with the premium Display cable; The Display Port to Display Port cable supports flawless audio pass-thru for uncompressed digital 7.1, 5.1 or 2 channels
Backwards compatible with DisplayPort 1.2 cable and USB C to DisplayPort adapter for laptops with USB-C or Thunderbolt 3
SUPERIOR CONSTRUCTION of the DisplayPort 144Hz capable cable, bare copper conductors, and foil & braid shielding to provide both superior cable performance and reliable connectivity

High speed 4K 60HZ Display Port cable

DP to DP cable
Description Convenient Display Port to Display Port cable directly connects a DisplayPort (DP, DP++, DisplayPort++)

Convenient Display Port to Display Port cable directly connects a DisplayPort (DP, DP++, DisplayPort++) equipped computer to a HD monitor or projector with DisplayPort input
DisplayPort cables transmit high definition audio and video from your computer to a monitor for video streaming or gaming; The Display cable connects and configures your monitor for an Extended Desktop or Mirrored Displays
Display Port cables support video resolutions up to 4K (3840x2160, Ultra HD) and 1080P (Full HD), and flawless audio pass-thru for uncompressed digital 7.1, 5.1 or 2 channels
Gold-plated connectors, bare copper conductors, and foil & braid shielding combine together to provide both superior performance and reliable connectivity of the DisplayPort 1.2 cable
DisplayPort 144hz cable connector with latches provides a secure connection with a release button that must be depressed before unplugging



Certification :



Gold plated DVI to DVI



Ultra Long DVI Cable



Chipset Booster

Add Chipset Booster
Over from 15Mtr to 50Mtr



Gold plated DVI to DVI (18+1/ 24+1) connector

Description :

Connect your DVI equipped device to flat panel displays, digital CRT displays, projectors, HDTV and Video Projectors, including DFP and LCD types
Fully coated and shielded PVC outer layer for maximum protection
Gold plated DVI to DVI (18+1/ 24+1) connector for optimal conductivity.
Supports hot plugging of DVI devices and resolutions up to 1080p. Allows high speed digital transmission up to 4.95 Gbps

Product :	24+1 DVI to DVI Male to Male
Conductor :	Bare Copper
Connector :	Gold Plated
Gauge :	30 AWG / 28 AWG / 26 AWG / 24 AWG
Length :	1Mtr upto 50 Mtr Customized
Resolution	1080P
Appication :	,Computer,Projector,TV,Monitor,Server
Certification :	FCC,ROHS,CE

HDMI to DVI

Connect your DVI equipped device to an HDMI equipped HDTV or display
Fully compatible with all HDTV formats. Supports resolution 720p, 1080i, 1080p and beyond
Gold plated HDMI A Male to DVI 24+1 Male connector for optimal conductivity

MiniDP to DVI

Connect your DVI equipped device to an MiniDP equipped HDTV or display
Fully compatible with all HDTV formats. Supports resolution 720p, 1080i, 1080p and beyond
Gold plated MiniDP to DVI 24+1 Male connector for optimal conductivity

High speed 1080P VGA to VGA Cable (Video Graphic Array)

Description

High performance VGA cables connect a VGA (Video Graphic Array) equipped computer to a monitor or projector with 15-pin VGA port (also known as RGB, DB-15, DE-15, HD-15, HDB-15 or D-sub 15) for video editing, or video projection
VGA monitor cable supports resolutions at 800x600 (SVGA), 1024x768 (XGA), 1600x1200 (UXGA), 1920x1080p (Full HD), and up for high resolution LCD and LED monitors
VGA cord engineered with molded strain relief connectors for durability, grip treads for easy plugging and unplugging, and finger-tightened screws for a secure connection
The combination of gold-plated connectors and bare copper conductors provides this computer monitor cable with superior RGB cable performance
Foil & braid shielding on the VGA male to male PC cable minimize crosstalk, suppress noise

VGA to VGA Cable
High performance
(Video Graphic Array)



HDMI pin No. 19 VGA pin No. 15



VGA to MiniDP

Conductor Stranded Bare Copper / Overall Jacket PVC /Screen Bare Copper Wire
Outer Diameter 6.0mm/7.3mm/8.0mm / Connector Shell color (Black, Red and Blue)
Length 1.5m/1.8m/3m/3m/5m/10m/15m / Overall Shield: Tinned Copper Wire Braiding
Color Black/White / Gender Male-male/ male-female / Conductor Connector Gold plated / Nickel plated / Max. Operating Temperature: -25 °C-80 °C / Voltage 300V, 5M ohm/10ms
Quality Control 100% Open & Short Test, passed four tests
Insulation Resistance 10MΩ min / Contact Resistance 2 ohm max.

HDMI pin No. 19 VGA pin No. 15



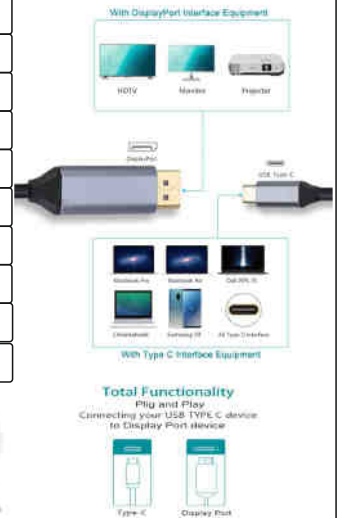
HDMI male to VGA female Cable

HDMI male to VGA female Cable with/without audio Features
1.High quality 15p male to male HDMI to VGA Cable for your monitor.
2.This HDMI to VGA cable connects PC or laptop to the projector

Support 4K , 60Hz - Type C to DP Cable

Product :	USB Type C to DP Cable
Plug :	USB Type C 3.1 male to DP Cable Male
Outer Jacket :	PVC (Or Option)
Conductor :	Oxygen - Free Copper
Connector :	24K Gold Plated
Resolution	4K@30Hz / 4K@60Hz
Wire Gauge :	32AWG
OD :	5.0mm
Length :	1Mtr / 1.5 Mtr / 1.8 Mtr / 2Mtr / 3 Mtr
Certification :	CE / Fcc / RoHS / HDMI Adopter

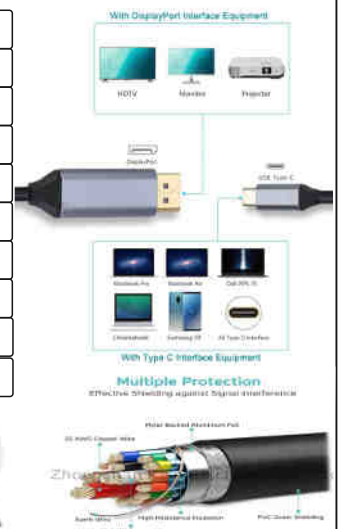
The Transmission is
Faster and Clear



USB Type C to HDMI Cable

Product :	USB Type C to HDMI Cable
Plug :	USB Type C 3.1 male to HDMI Cable Male
Outer Jacket :	PVC (Or Option)
Conductor :	Oxygen - Free Copper
Connector :	24K Gold Plated
Resolution	4K@30Hz / 4K@60Hz
Wire Gauge :	32AWG
OD :	5.0mm
Length :	1Mtr / 1.5 Mtr / 1.8 Mtr / 2Mtr / 3 Mtr
Certification :	CE / Fcc / RoHS / HDMI Adopter

The Transmission is
Faster and Clear



Network cable

Cat * Performance Standard

Support upto 40Gbps
Data Transmitting Speed
24K gold-plated RJ45
connectors on each end



Audio Cable

High Quality
Gold Plated
Connector
Metal Head
Aux Cable
3.5mm Stereo



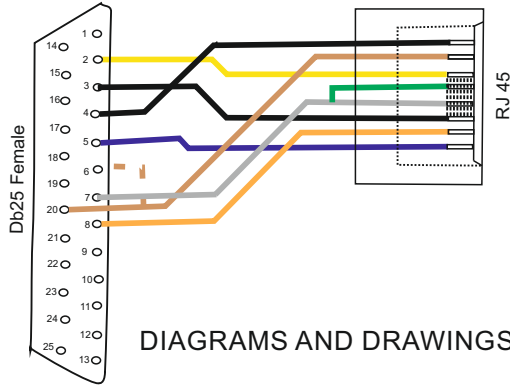
Dual Shielded
RCA Male to RCA
Male cable
Shell Zinc Alloy



certification



RJ-45 (Cyclades) to DB-25, crossover



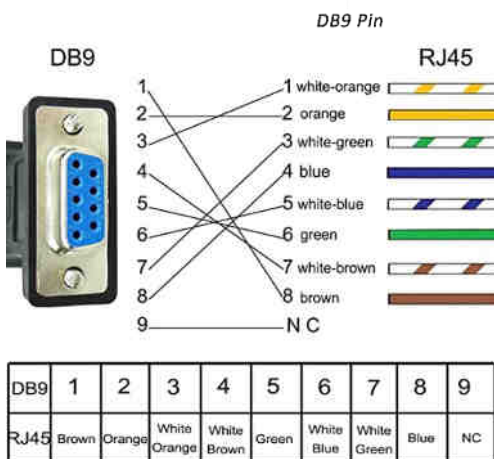
Db25 to RJ45 network routers CAB-CONAUX console

1.8M 6FT DB 25 to RJ 45 network routers cable CAB-CONAUX console cable for cisco router RS232 DB25 Male to RJ45 Male

Specification of console cable:

Product type	Network Product
Cable Type	Router and switch cable
Connector on First End	1 x 25pin DB25 Male
Connector on Second End	1 x RJ45 Male
Compatibility	For Cisco router's AUX connected to modem;2509-RJ,2511-RJ,NM-16A,NM-32A
Conductor Material	Copper

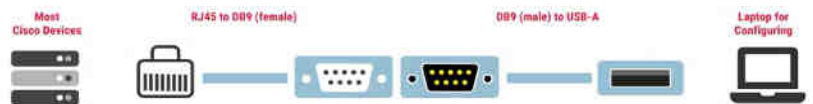
Rj45 Male to DB9 Cable Drawing



Rj45 Male to DB9 RS232 Female

RJ45 Male to DB9 RS232 Female Network Console Cable Adapter Converter for Cisco Switch Router

A RJ45 to DB9 is probably the most well-known console cable today. Once upon a time, console cables were connected with improvised "kits" that were little more than a string of adapters on the end of a serial cable. Today, you can get an RJ45 to DB9 cable that replaces the "kit" with a single cord. As the name implies, one end is RJ45 and the other is Db9.



Product type	Rj45 to RS232 DB9 Cable Converter
Cable Type	Router and switch cable
Connector on First End	1 x 9pin DB9 RS232 Female
Connector on Second End	1 x RJ45 Male
Compatibility	Rj45 Male to DB9 RS232 Female Network Console Cable Adapter Converter for Cisco Switch Router
Conductor Material	Copper

Rj45 Crossover Pinouts

Use this table to identify the appropriate crossover cable or adapter

	Server Side		Terminal Side	
Signal	Console Port (DTE) RJ-45	Adapter DB-9 Pin	Adapter DB-25 Pin	Signal
RTS	1	8	5	CTS
DTR	2	6	6	DSR
TxD	3	2	3	RxD
Ground	4	5	7	Ground
Ground	5	5	7	Ground
RxD	6	3	2	TxD
DSR	7	4	20	DTR
CTS	8	7	4	RTS

(M/F) RJ45 to RJ45



DIAGRAMS AND DRAWINGS

3 TxD ----- RxD 6
6 RxD ----- TxD 3
4 Gnd ----- Gnd 4
1 Gnd 5
2 DTR ----- DSR 7
7 DCD ----- DTR 2

1 RTS ----- CTS 8
5 CTS ----- RTS 1

Cisco Console Rollover Cable Adapter (M/F) RJ45 to RJ45

Highlights

- Connects to any standard RJ45 patch cable to create a rollover connection
- Internally rolls the pins to convert straight-through cable to rollover cable
- Narrow male RJ45 plug connects to device without blocking adjacent ports
- Color-coded blue for fast, easy identification in a crowded switch or router
- Recommended for Cisco modems, routers, switches and other serial devices

Features

Rollover Console Cable Converts a Straight-Through Ethernet Cable to a Rollover Cable This Cisco console rollover cable connects to the end of any standard RJ45 Ethernet cable and internally rolls the pins to convert the cable from straight through to rollover.

This allows you to create a rollover connection between a computer terminal and the RJ45 console port on a Cisco modem, router, firewall, switch or other serial-based device without having to buy new cabling.

Provides Unrestricted Access to Adjacent Ports In contrast to short M/F plugs that block adjacent RJ45 ports when they are connected, this RJ45 rollover console cable for Cisco products is recommended for console servers and other devices where ports tend to be tightly packed together. The narrow RJ45 male end connects securely to the device, while leaving adjacent ports accessible.

Color-Coded to Avoid Misidentification That Can Cause Costly

Downtime This five-inch Cisco console rollover adapter features a blue PVC jacket and fully molded blue ends. The color-coding allows easy, fast identification in a crowded switch or router and helps prevent the cable from becoming inadvertently disconnected.

Cat 6 Ethernet Patch Cable Right Angle



Ultra Slim Cat6a Ethernet cable



RJ-45 Male Plug

87654321

12345678

12345678

RJ-45 Female

Cat 6 Ethernet Patch Cable Right Angle RJ45 Gigabit Network Cord

Cat6 cable connects Gigabit Ethernet network components like routers, servers, and switches in high-density data centers.

Cat6 Ethernet patch cable delivers fast transmission speeds up to 1 Gbps in your LAN Right-angle RJ45 connector is easy to plug into switch or panel pressed against a wall Designed for home or office 10/100/1000Base-T Gigabit Ethernet networks

Ultra Slim Cat6a Ethernet cable: Left / Right Angle

► Ultra Slim Cat6a Ethernet cable: Left Angle, slim and flex cable, easy to fit into the tightest spaces. 32AWG, OD:2.8+/-0.15MM. Passed fluke test.

► Upload & Download Speed: Compliant with ANSI/TIA/EIA 568-B, 2-1, support bandwidth up to 500mhz & transmitting data at speeds of up to 10Gbps, Connect to LAN/WAN segments and networking gear at maximum speeds, meets all proposed cat6a requirements.

► Safe and Secure: Made of 8 twisted pair of copper wires with two 50u" Gold plated contact pins & rj45 connector on each end with dust cap, to protect against EMI/RFI interference, improved quality in twisting of the wires provides better protection from crosstalk, noise, and interference that can degrade the signal quality.

► Compatibility: The cat6a network cable could be compatible with cat5, cat5e cat6 and cat6a Ethernet cables, and work great with network adapters, desktop, laptop, router, modem, switch, hub, DSL, x-box, ps2, ps3, ps4, patch panel, VoIP phones, PoE devices and and other high performance networking applications.

Color Standard
EIA/TIA T568A

Ethernet Patch Cable



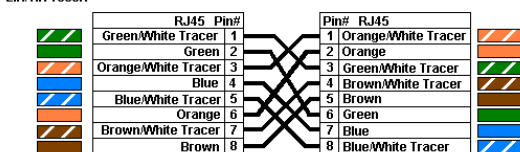
Color Standard
EIA/TIA T568B

Ethernet Patch Cable



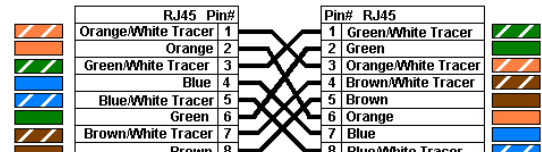
Color Standard
EIA/TIA T568A

Ethernet Crossover Cable

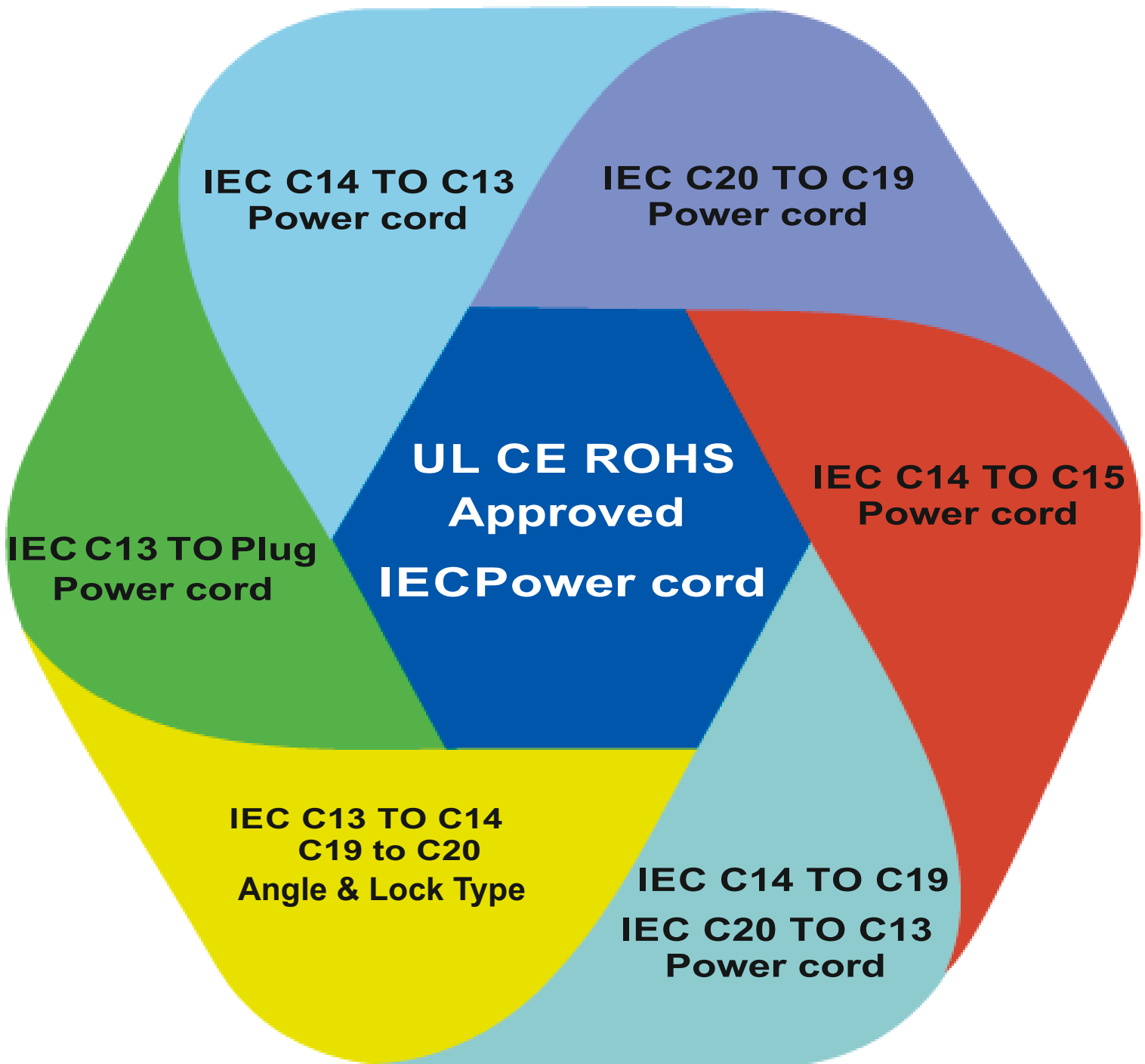


Color Standard
EIA/TIA T568B

Ethernet Crossover Cable



Using IEC 60320 components in electrical product designs can be beneficial when exporting to global markets



Version 3.0

C13 C14 250V 10Amp Power Cord

Zedeye
Zedeye Technologies Pvt Ltd
Solution with excellence

**IEC C13 TO C14
Power cord**

**C14 to C13
18 AWG (Red)**

C14



C13

**C14 to C13
18 AWG (Blue)**

C14



C13

**C14 to C13
18 AWG (Green)**

C14



C13

**C14 to C13
14 AWG (White)**

C14



C13

**C14 to C13
18 AWG (Black)**

C14



C13

IEC and International Leads

A range of electrical appliance connecting leads, the majority of which are terminated with connectors that conform to IEC 60320. The IEC (International Electrotechnical Commission) is the international standards and conformity assessment body. The drawing illustrates the range of connector types offered within this section - The 'odd' 'C' numbers refer to a socket type connector - mains input - and the 'even' 'C' numbers refer to a plug type connector - the appliance inlet.

Specifications

Connector (Female)	IEC 60320 C13
Plug (Male)	IEC 60320 C14
Wire Gauge	18 AWG
Conductors	3 wire SJT
Copper Wire Stranding	40 strands
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	8 mm
Voltage Rating	Up to 250 Volts AC
Current Rating	10 A
Sheath Colour	Red , Blue , Green White & Black

C19 C20 250V 16Amp Power Cord



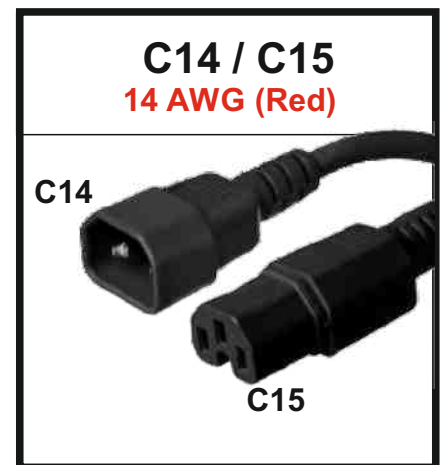
IEC and International Leads

A range of electrical appliance connecting leads, the majority of which are terminated with connectors that conform to IEC 60320. The IEC (International Electrotechnical Commission) is the international standards and conformity assessment body. The drawing illustrates the range of connector types offered within this section - The 'odd' 'C' numbers refer to a socket type connector - mains input - and the 'even' 'C' numbers refer to a plug type connector - the appliance inlet.

Specifications

Connector (Female)	IEC 60320 C19
Plug (Male)	IEC 60320 C20
Wire Gauge	14 AWG
Conductors	3 wire SJT
Copper Wire Stranding	65 strands of 0.254mm ²
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	11.2mm
Voltage Rating	Up to 250 Volts AC
Current Rating	16 A
Sheath Colour	Red , Blue , Green White & Black

C14 C15 250V 16Amp Power Cord



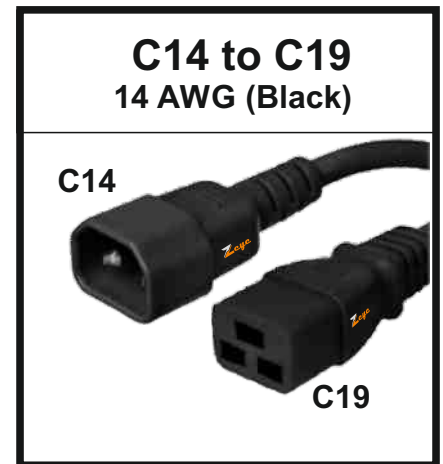
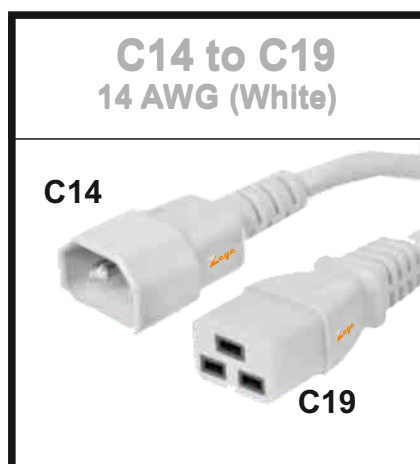
IEC and International Leads

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Specifications

Connector (Female)	IEC 60320 C14
Plug (Male)	IEC 60320 C15
Wire Gauge	14 AWG
Conductors	3 wire SJT
Copper Wire Stranding	65 strands of 0.254mm ²
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	11.2mm
Voltage Rating	Up to 250 Volts AC
Current Rating	16 A
Sheath Colour	Red , Blue , Green White & Black

C19 C14 250V 10Amp Power Cord



IEC and International Leads

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Specifications

Connector (Female)	IEC 60320 C19
Plug (Male)	IEC 60320 C14
Wire Gauge	18AWG
Conductors	3 wire SJT
Copper Wire Stranding	40 strands
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	8 mm
Voltage Rating	Up to 250 Volts AC
Current Rating	10 A
Sheath Colour	Red , Blue , Green White & Black

C13 C20 250V 16Amp Power Cord



IEC and International Leads

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Specifications

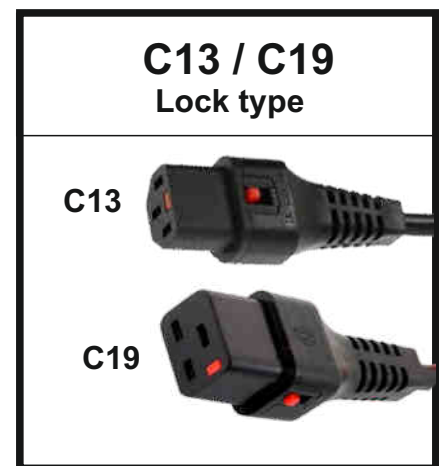
Connector (Female)	IEC 60320 C13
Plug (Male)	IEC 60320 C20
Wire Gauge	14 AWG
Conductors	3 wire SJT
Copper Wire Stranding	40 strands
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	8 mm
Voltage Rating	Up to 250 Volts AC
Current Rating	16 A
Sheath Colour	Red , Blue , Green White & Black

IEC Angle Power Cord

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IEC C13 TO C14
C19 to C20
Angle & Lock Type

UL CERTIFIED CE APPROVED RoHS



IEC and International Leads

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Specifications

Connector (Female)	IEC 60320 C13
Plug (Male)	IEC 60320 C14
Wire Gauge	18 AWG
Conductors	3 wire SJT
Copper Wire Stranding	40 strands
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	8 mm
Voltage Rating	Up to 250 Volts AC
Current Rating	10 A
Sheath Colour	Red , Blue , Green White & Black

P lock C14 & C20 250V 10 / 16 Amp Power Cord

Zedeye
Zedeye Technologies Pvt Ltd
Solution with excellence

**IEC C14 & C20
Power cord**

UL CERTIFIED
CE APPROVED
RoHS

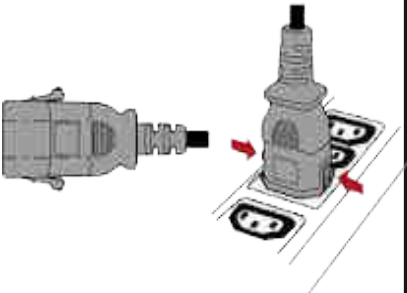
C13 to C14
18 AWG (Red P lock)



C13 to C14
18 AWG (Black P lock)



P lock



C19 to C20
14 AWG (Red P lock)



C19 to C20
14 AWG (Black P lock)



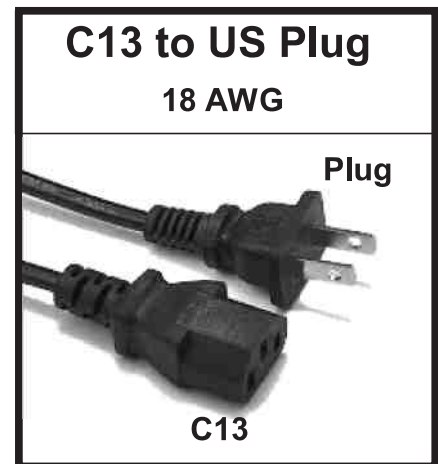
IEC and International Leads

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Specifications

Connector (Female)	IEC 60320 C13 - C14	IEC 60320 C19 - C20
Plug (Male)	IEC 60320 C14	IEC 60320 C20
Wire Gauge	18AWG	14AWG
Conductors	3 wire SJT	
Copper Wire Stranding	40 strands	65 strands
Jacket Material	PVC	
Temperature Rating	Up to 105°C	
Wire Outer Diameter	8 mm	9.2 mm
Voltage Rating	Up to 250 Volts A	
Current Rating	10 A	16 A
Sheath Colour	Red , Blue , Green White & Black	

C13 to Plug 10Amp Power Cord

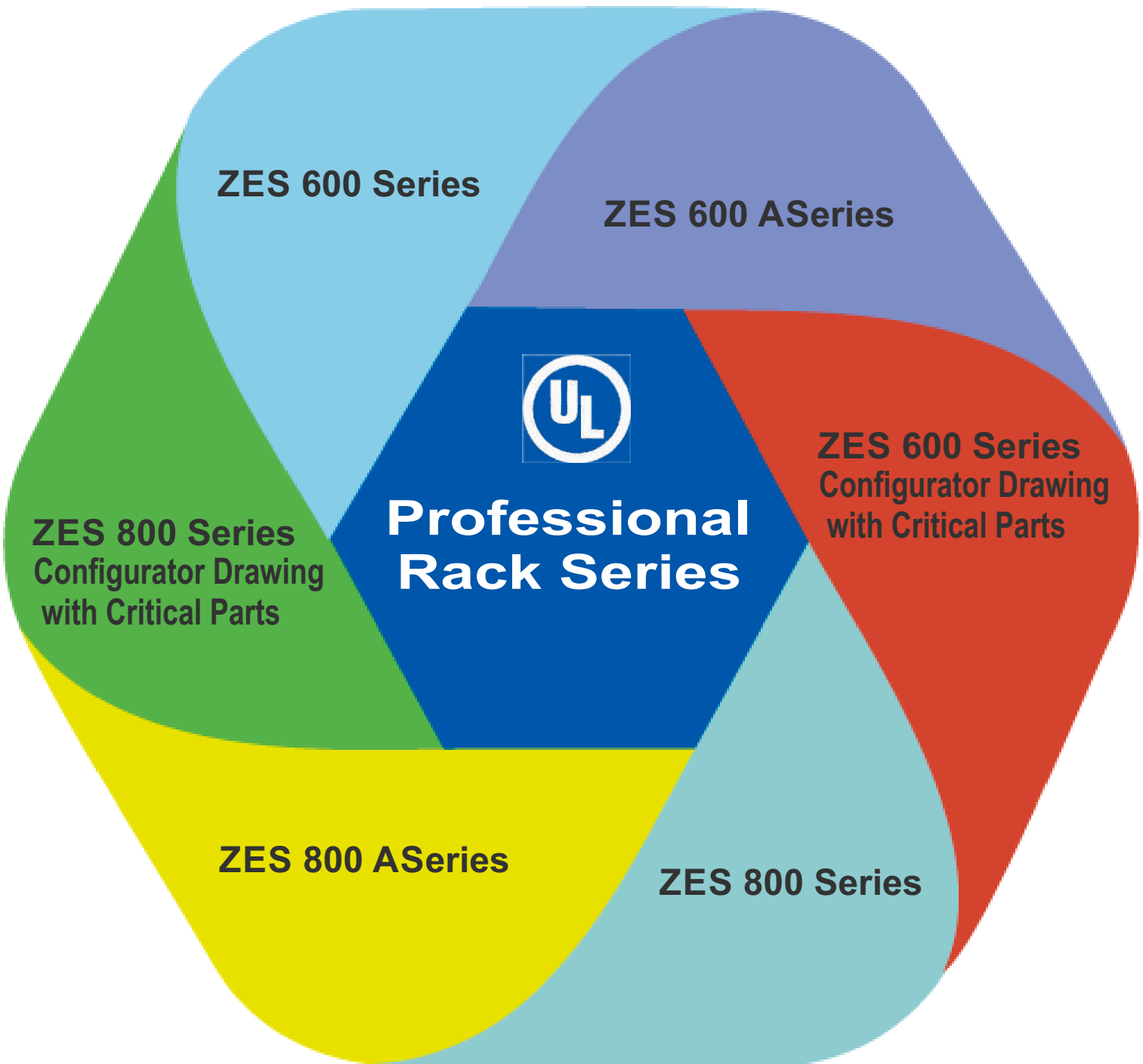


IEC and International Leads

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Specifications

Connector (Female)	IEC 60320 C13
Plug (Male)	India - Uk - Euro - US
Wire Gauge	18 AWG
Conductors	3 wire SJT
Copper Wire Stranding	40 strands
Jacket Material	PVC
Temperature Rating	Up to 105°C
Wire Outer Diameter	8 mm
Voltage Rating	Up to 250 Volts AC
Current Rating	10 A
Sheath Colour	Red , Blue , Green White & Black



**Available in 6RU~52RU Variants with 800,1000 & 1200
Depth configurations and 800 Width configurations**



Zedeye Technologies Pvt Ltd

Solution with excellence

ZES Series are Rigid Racks for Servers, Networking, AV, Telecom & Lab application. Racks manufactured out of steel sheet punched, formed, welded and powder coated with highest quality standards under stringent ISO 9001-2008 Manufacturing & Quality management system to ensure highest quality product. Standard for Racks configuration will be welded frame with 4 no pillars of 7 folded profile welded to top and bottom ribbed/reinforced frame additionally supported depth wise by welding 6 no depth rail 4 folded profile. Associated with vented top cover with fan mounting provision front glass or perforated metal door with lock & key and back vented / perforated metal door with lock & key and partially vented or plain side panels 1200 deep rack will be configured with dual side panel. Free standing on floor with 4 No casters wheels with 2 No with brakes and 2 Nos. without brakes & with levelers or plinth



ZES 600 Series

Available in 6RU~52RU Variants with 800,1000 & 1200 Depth configurations and 800 Width configurations



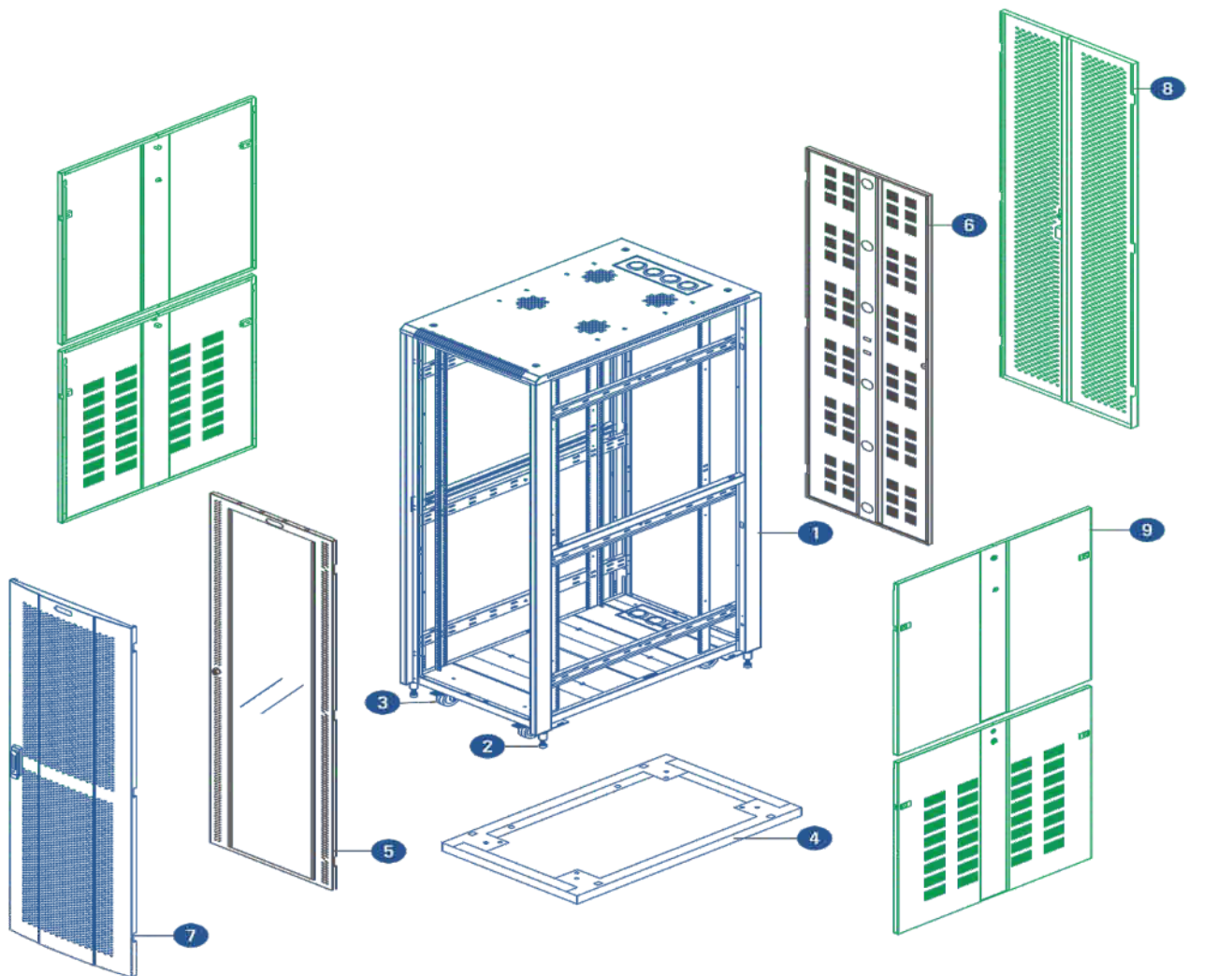
ZES 600A Series



Features

Conforms to DIN 41494 or Equivalent EIA / ISO / EN / CEA Standard Adjustable mounting depth 4 No adjustable, 19" verticals with punched 10 mm Square Hole and Universal 12.7mm-15.875mm-15.875mm alternating hole pattern offers greater mounting flexibility, maximizes usable mounting space Numbered U positions State-of-the-art manufacturing methods provide the best product quality and fastest delivery in the industry 100% assured compatibility with all equipments conforming to DIN 41494 (General industrial standard for equipments) Powder coated finish with seven tank pretreatment process meeting ASTM standard Grounding & Bonding Options Fan module Mount provision on top cove

Configurator Drawing with Critical Parts



- | | | | | |
|---------------|------------|---------------|-----------------------------|---------------------|
| 1. Rack Frame | 3. Castors | 5. Glass Door | 7. Perforated Door / Convex | 9. Sidepanel Vented |
| 2. Levellers | 4. Plinth | 6. Metal Door | 8. Perforated Door / Dual | |

Accessories:

- | | | |
|--------------------|----------------------------|------------------------|
| • Cable Basket | • Sliding Shelf | • Rack Ground Kit |
| • Angle Pair | • Key Board Shelf | • Plinth |
| • Ganging Kit | • Power Distribution Units | • Castors |
| • Fixed Shelf | • Cable Organizers | • Levellers |
| • Cantilever Shelf | • Fans and Fan Modules | • Rack Stabilizing Kit |



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ZES 800 Series

Available in 6RU~52RU Variants with 800,1000 & 1200 Depth configurations and 800 Width configurations



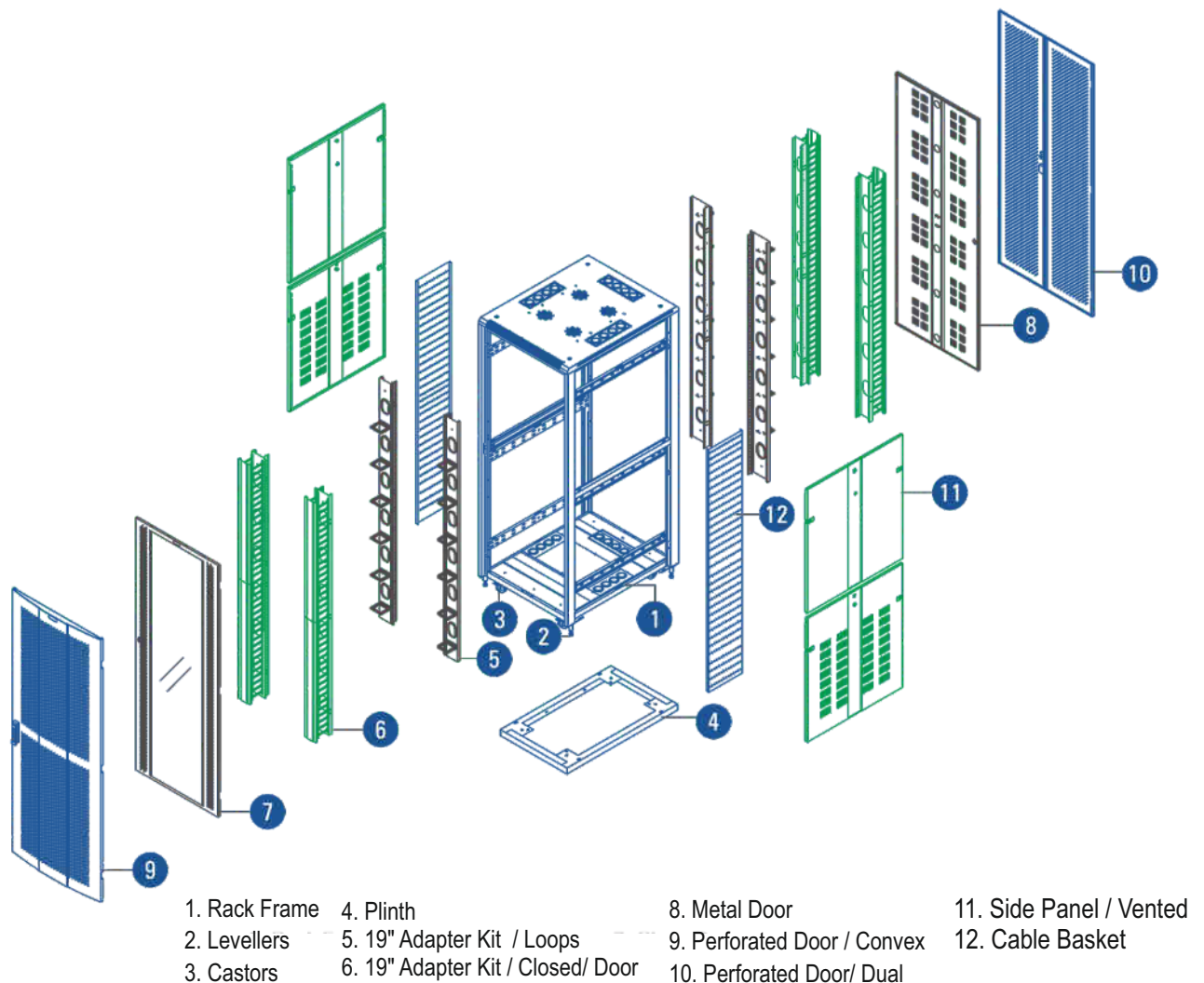
ZES 800A Series



Features

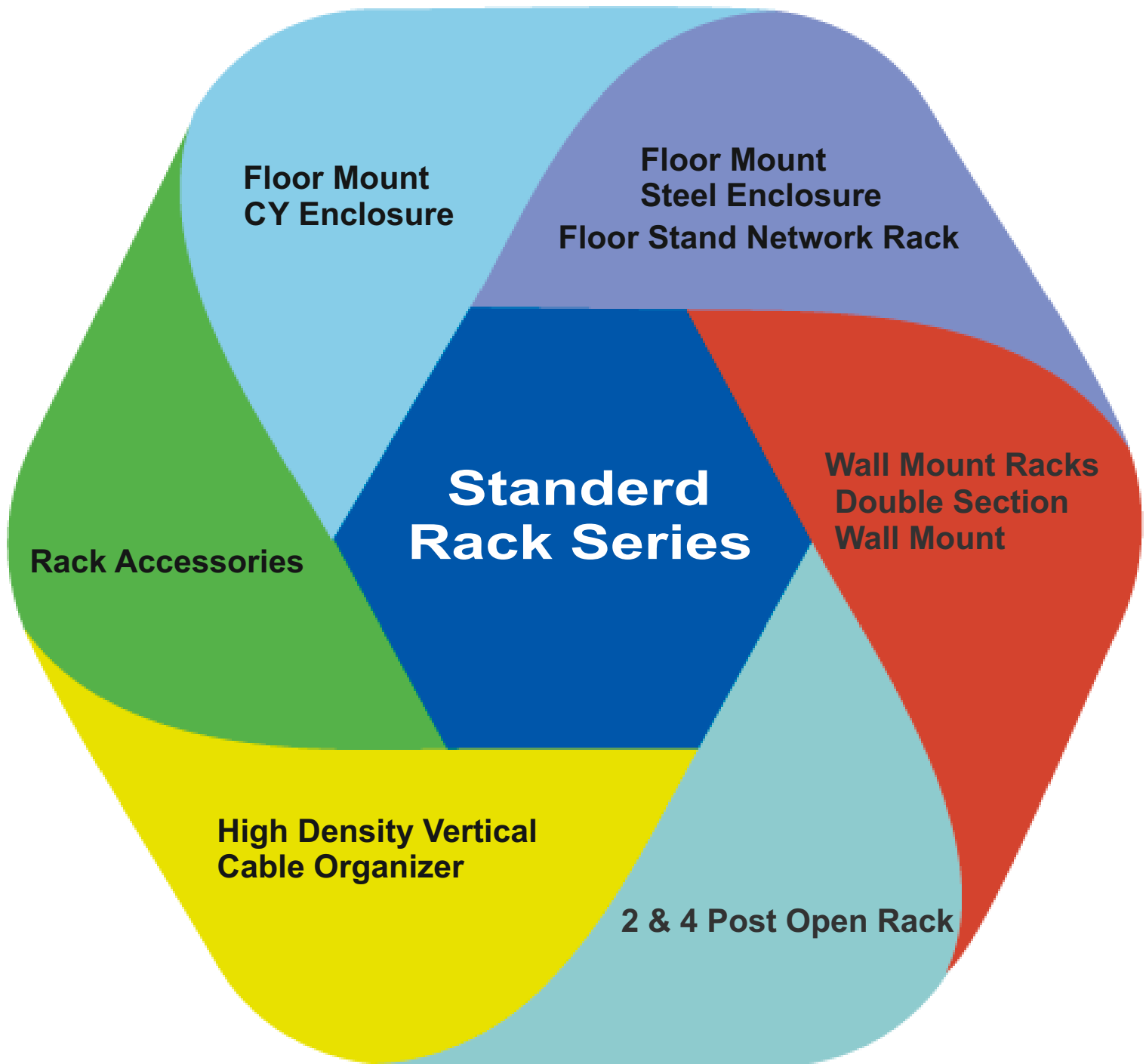
Conforms to DIN 41494 or Equivalent EIA / ISO / EN / CEA Standard Adjustable mounting depth 4 No adjustable, 19" verticals with punched 10 mm Square Hole and Universal 12.7mm-15.875mm-15.875mm alternating hole pattern offers greater mounting flexibility, maximizes usable mounting space Numbered U positions State-of-the-art manufacturing methods provide the best product quality and fastest delivery in the industry 100% assured compatibility with all equipments conforming to DIN 41494 (General industrial standard for equipments) Powder coated finish with seven tank pretreatment process meeting ASTM standard Grounding & Bonding Options Fan module Mount provision on top cover

Configurator Drawing with Critical Parts



Accessories:

- Cable Basket
- Angle Pair
- Ganging Kit
- Fixed Shelf
- Cantilever Shelf
- Sliding Shelf
- Key Board Shelf
- Power Distribution Units
- Cable Organizers
- Fans and Fan Modules
- Rack Ground Kit
- Plinth
- Casters
- Levellers
- Rack Stabilizing Kit



**Available in 6RU~52RU Variants with 800,1000 & 1200
Depth configurations and 800 Width configurations**

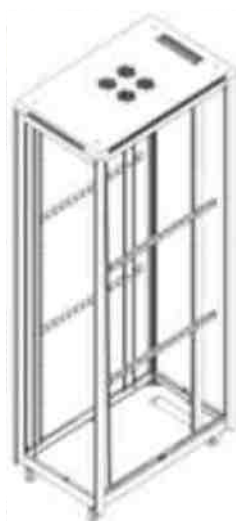
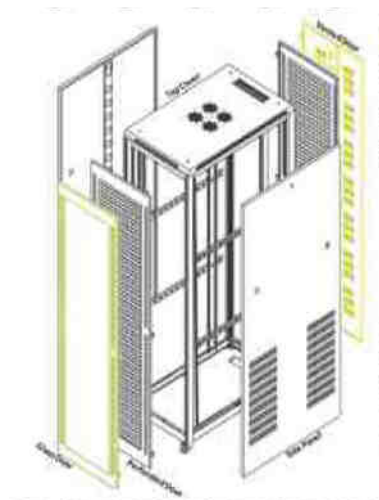
Floor Mount CY Enclosure

Zeye Cyber Rack is a world class Cabinet System esthetically appealing designed for Networks Servers, Data Centers, General Electronics, Telecom and Lab Applications. It has been designed and engineered specifically to withstand loads up to 550 kgs and allows for easy and rapid assembling and integrating at site. They come with four heavy-duty Aluminium vertical profiles that lend solid support to two welded Steel frames at both the top and base ends. The Zeye Cyber Rack allows for easy mobility and integration. Product Summary



Features

- Conforms to DIN 41494 OR equivalent ISO Standards
- Adjustable 19" equipment mounting verticals provides the better mounting flexibility, and maximizes the usable mounting space
- Depth adjustable mounting slots
- Top and bottom Panel with ventilation and cable entry facility
- Provision to mount the cooling fans on the top panel
- Powder coated finish with Seven Tank pretreatment process meeting all industry standards
- Grounding and Bonding Options
- 100% assured compatibility with all equipments conforming to DIN 41494



Optional Accessories

- Front doors of toughened glass or perforated
- Rear steel doors venting options or perforated
- Stationary and Sliding Shelves
- Cantilever Shelves
- Equipment Support Angles
- Cooling Fans
- Cable Management Accessories
- AC Mains Channel
- Earth Continuity Kit
- Castors with foot-operated brakes
- Captive Mounting Hardware
- Fire Alarm Unit
- Fan Tray with Electronic Controller
- Digital Locks
- Temperature Indicator

Floor Mount Steel Enclosure

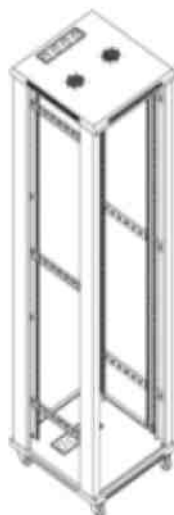
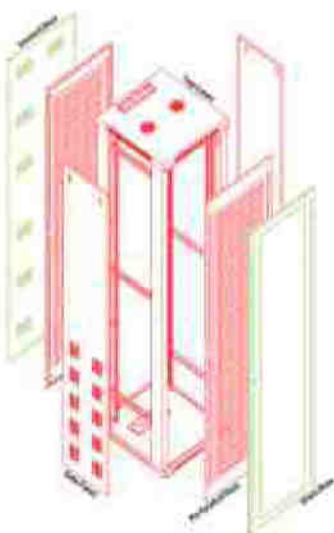
Zeye Floor Stand Steel Racks designed for, Servers, Networking, Data Centers, Audio Video, Telecom and Lab applications. Racks are fabricated out of CRCA steel CNC programmed, punched, bended, welded and Powder coated with highest quality standards. Configuration will be for standard racks are welded frame with 4 pillars of 7 folded profile welded to top and bottom panel. 4 folded profile depth rails to additionally support the rack. Removable side panels partially vented for better air circulation. Vented top cover with fan mounting provision, Front Glass or perforated Metal door with lock and key and back Vented or perforated metal door with lock and key. Free standing on floor with 4 No. castors wheels, 2 No. with breaks and 2 no without breaks. Leveller's or Plinth can be provided on request. Racks are available from 17U to 42U Variants with 650mm/800mm/1000mm deep configuration and 600 and 800 width configurations. We can also undertake customized requirements.

ISO 9001:2015 Certified Manufacturer



Features

- Conforms to DIN 41494 OR equivalent ISO Standards
- Adjustable 19" equipment mounting verticals provides the better mounting flexibility, and maximizes the usable mounting space
- Depth adjustable mounting slots
- Top and bottom Panel with ventilation and cable entry facility
- Provision to mount the cooling fans on the top panel
- Powder coated finish with Seven Tank pretreatment process meeting all industry standards
- Grounding and Bonding Options
- 100% assured compatibility with all equipments conforming to DIN 41494

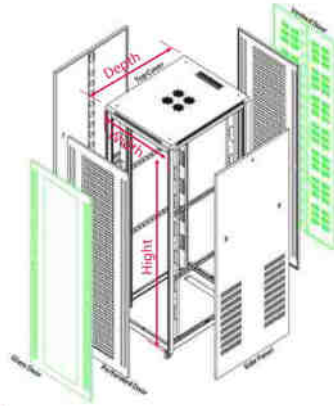


Optional Accessories

- Front doors of toughened glass or perforated
- Rear steel doors venting options or perforated
- Stationary and Sliding Shelves
- Cantilever Shelves
- Equipment Support Angles
- Cooling Fans
- Cable Management Accessories
- AC Mains Channel
- Earth Continuity Kit
- Castors with foot-operated brakes
- Captive Mounting Hardware
- Fire Alarm Unit
- Fan Tray with Electronic Controller
- Digital Locks
- Temperature Indicator

Floor Stand Network Rack

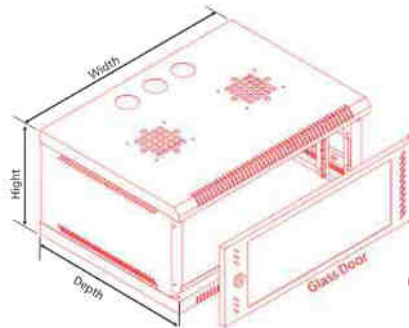
Zeye Floor Mount Racks designed for small Networking, Domestic application, Audio Video, Telecom and Lab applications. Racks are fabricated out of CRCA steel CNC programmed, punched, bended, welded and Powder coated with highest quality standards. Configuration will be for standard racks are welded frame integrated with side panels and vented top cover with fan mounting provision, Front Glass door with lock and key provides you the visibility and security for your equipment's. Back Metal door with lock and key. Free standing on floor with 4 No. castors wheels 2 wheels with break. Racks are available from 9U to 27U Variants with 600mm deep configuration. We can also undertake customized requirements.



Optional Accessories

- Front doors of toughened glass/Perforated
- Rear steel doors venting options/Perforated
- Stationary and Sliding Shelves
- Cantilever Shelves
- Equipment Support Angles
- Cooling Fans
- Cable Management Accessories
- AC Mains Channel
- Earth Continuity Kit
- Castors with foot-operated brakes
- Captive Mounting Hardware
- Fire Alarm Unit
- Fan Tray with Electronic Controller
- Digital Locks
- Temperature Indicator

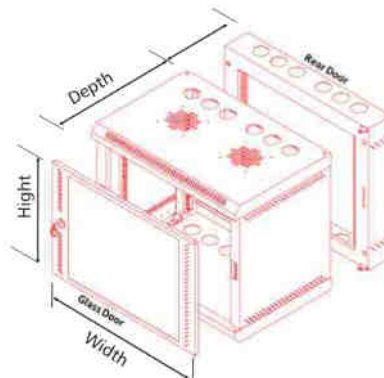
Wall Mount Racks



Optional Accessories

- Power Distribution Units
- Cooling Fans
- Cantilever Shelf
- Cable Organizers
- Grounding Kit

Double Section Wall Mount

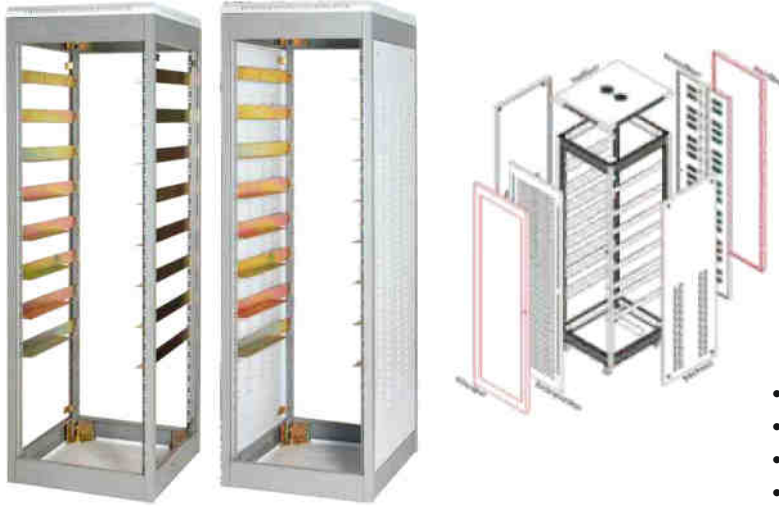


Optional Accessories

- Power Distribution Units
- Cooling Fans
- Cantilever Shelf
- Cable Organizers
- Grounding Kit

Audio Video Rack

Zeye AV enclosures are exclusively designed for housing electronic equipment's which can take a total load of 60 Kgs approx. It has got a elegant and aesthetic look. The enclosure sizes have been rationalized to provide users with a better usage. The powder coating enhances corrosion resistance.



Features

- Confirms to DIN 41494
- Elegance appearances & economy
- Steel Doors and panels (plain/vented)
- Top cover with ventilation for good air throw

2 Post Open Rack



Features

- Confirms to DIN 41494 or Equivalent ISO Standard
- Two top angles and heavy-duty assembly hardware for a rack to handle heavier loading
- Numbered U positions
- High-strength, lightweight 6061-T6 aluminum extrusion constructions
- M6 mounting screws with combination Phillips/straight heads and pilot points to reduce cross threading and installation time
- Panel Mounting Holes: M6 threads in both flanges
- Conductive M6 tapped DIN standard holes – 100% assured conductivity with the rack. Eliminate Separate grounding strip.
- Powder Coated or anodized provide a uniform appearance and protection against aluminum oxidation corrosion
- Weight capacity of 1200Kgs Static (weight must be evenly distributed)
- 100% assured compatibility with all equipments conforming to DIN 41494. (General industrial standard)

Optional Accessories

- Cable Organisers
- Power Distribution Units
- Shelves Rackground Kit
- Cable Runways
- Extended Leg/Castors

4 Post Open Rack

Four Post Open Racks designed for use, high density application Networking, telephone and voice mail equipment, routers, Data Centers, Telecom and Lab applications. Racks are made out of rugged aluminum profile, Powder coated and bolted with highest quality standards. The rigid construction and adjustable depths makes this product suitable for mounting heavy and deep equipment that may exceed the capabilities of a standard 2-post bay rack.



Features

- Made of Heavy Aluminium Sections
- Open architecture for easy access to cable and unrestricted air flow
- Adjustable to suite site conditions
- Standard U marking for fast equipment mounting
- Static Load 1200Kg
- Ability to add cable organizers for cable organizing and routing
- DIN Std M6 Tapped holes

Optional Accessories

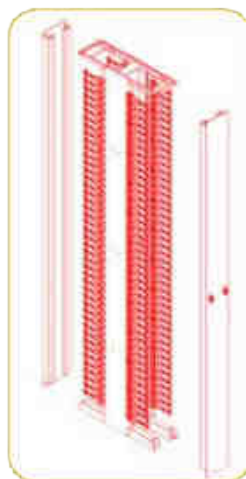
- Cantilever Shelves
- Cable Management – Horizontal/Vertical
- AC Mains Channel- Horizontal/Vertical
- Earth Continuity Kit
- Cable Runway Kit
- Shelf

High Density Vertical Cable Organizer

High Density Cable Organizer, Specially designed to meet the challenges of high density cable management due to increase on of Path panel per Rack and also introduction of angular jack panel.

Cable Organizer frame manufactured out of steel sheet punched, formed, welded and powder coated and Doors made of aluminum sheet punched formed and powder coated with highest quality standards to ensure highest quality product.

Standard configuration will be 6", 8", 12" & 15" with unique double hinge door on Front & Back associated Removable / Reusable fingers made of Poly carbonate material. Available in Front OR Front Back Variants.



Features

- Composite construction basic frame-Steel powder coated and fingers made of Poly carbonate for high strength to carry large quantity cables
- Cable Spools and Slots in Centre supported Member for large quantity cable management
- Poly carbonate fingers assure no cable damage
- Finger can be removed very easily to suit site requirements
- Unique double hinge design door at front and back to open door from left to right or right to left for easy cable management
- The Vertical Cable Organizer free standing on floor and bolted to open rack for better alignment and aesthetic looks

Rack Accessories



IEC 19" Rack Mount Power Distribution Unit
10X C13 5/10 Amps 230 Volts AC



Cooling Fan



Rack Ground Kit



3 Point Lock



High Density Cable Loops



Blanking Panel



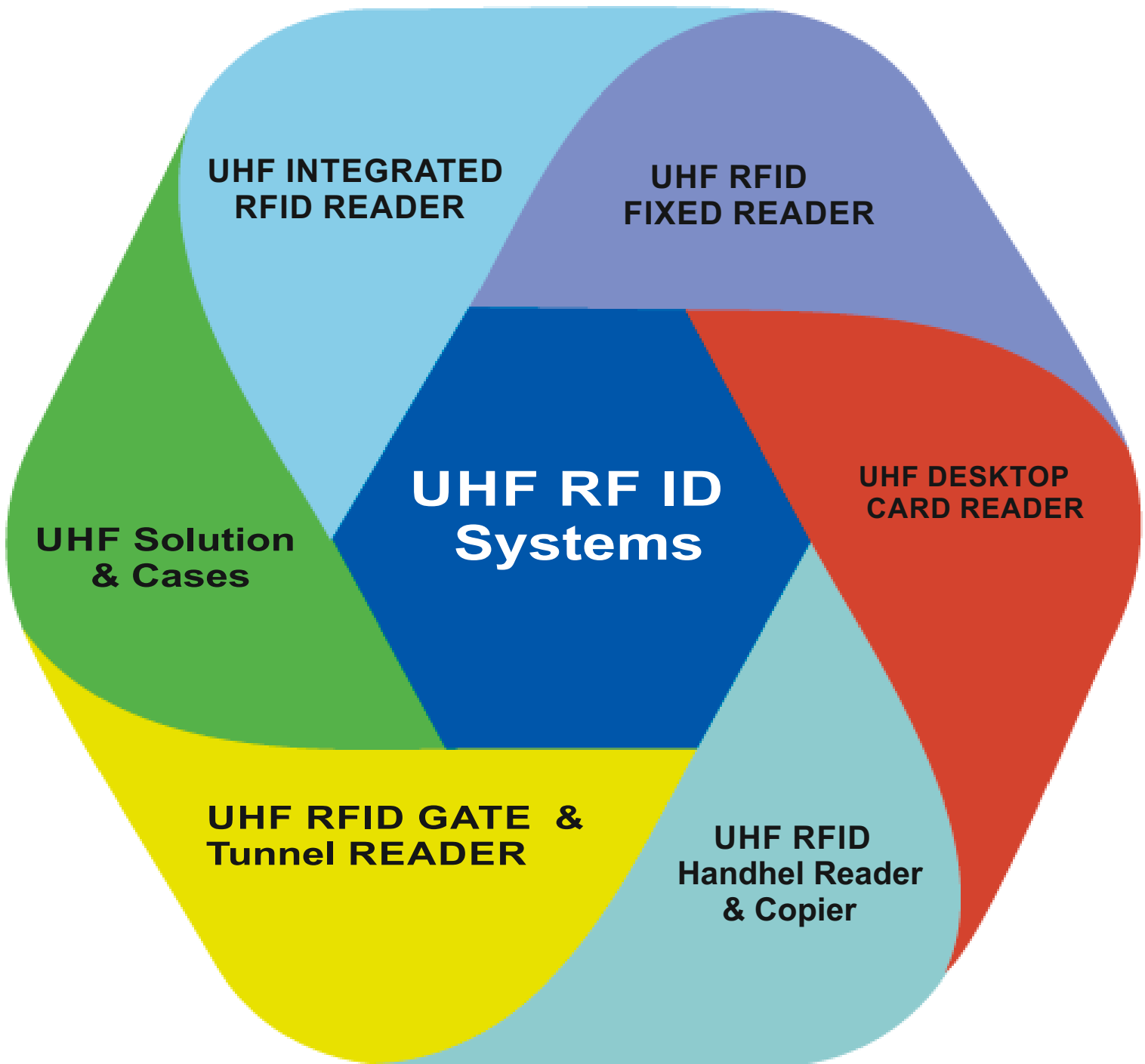
Wheels & Levelers



Sliding Type Key Board Tray



PDU





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Solution with excellence

Zeye is a high-performance UHF RFID fixed reader. It is designed with low power dissipation and high integrated RFID chip solution, which has features of long reading distance, high identification speed, multiple interfaces and ease installation. It can be widely used in logistics tracking, commodity inventory, cargo sorting, vehicle management, personnel management, asset management, medical systems, cold chain management, temperature monitoring, power monitoring, anti-counterfeiting systems and production process control and many other applications

ZE-9DBi-10M



low power n 840~960MHz frequency
30dBm±1dB (MAX)
USB/RS232/485/Weigand/RJ45
Effective distance> 10m
Built-in 9 dBi antenna

ZE-12DBi-15M



low power n 840~960MHz frequency
40dBm±1dB (MAX)
USB/RS232/485/Weigand/RJ45
Effective distance> 15m
Built-in 12 dBi antenna

ZE-9DBi-25M



low power n 840~960MHz frequency
30dBm±1dB (MAX)
USB/RS232/485/Weigand/RJ45 and
WIFI, 4G at option
Effective distance> 25m
Built-in 12 dBi antenna
200pcs/s Multiple tag reading speed

ZE-12DBi-40M



low power n 840~960MHz frequency
40dBm±1dB (MAX)
USB/RS232/485/Weigand/RJ45 and
WIFI, 4G at option
Effective distance> 40m
Built-in 12 dBi antenna
200pcs/s Multiple tag reading speed



Zedeye Technologies Pvt Ltd

Solution with excellence

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UHF RFID Fixed Reader with 4 Port



Low power n 840~960MHz frequency
30dBm±1dB (MAX)
USB/RS232/485/Weigand/RJ45
WIFI/4G option interface
Effective distance> 25m
Support 4 antenna MCX port

UHF polarization Antenna



9dBi UHF circular polarization Antenna
*IP67,high outdoor or indoor
environmental adaptability
*Fast and accurate reading
speed; High data security;
*Long distance;

UHF RFID Handheld



Low power n 840~960MHz frequency
Temperature sensor
1D/2D barcode n WIFI/4G option
Effective distance> 3m
GSM /GPRS, 3G, Bluetooth,
Wi-Fi option

UHF RFID Desktop Reader



Portable n low power
840~960MHz frequency
Temperature sensor
USB 1.1 port n WIFI/4G option
Effective distance> 200mm max



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Solution with excellence

Zeye is a high performance UHF RFID Gate reader with High-grade and beautiful appearance, it supports fast anti-collision analysis and read/write processing of UHF EPC Gen2 (ISO18000 6C) protocol RFID tags; with standard RS232 serial communication and RJ45 network interface, it can be directly connected to the host computer, controllers and other related equipment. It can be widely applied large-flow access control management, attendance meeting check-in, warehouse management and process control management

UHF RFID Handheld Copier



ZER720 is a handheld UHF RFID Device that can copy a barcode number using its built-in barcode scanner and encode the barcode number to a UHF RFID Tag.

The built-in OLED screen displays various information and let users select different functions such as Read, Write, Copy, etc.

The ZER720 uses USB Type-C as its communication interface and to charge its battery.

UHF Electronic Tag Channel



- * Supports electronic tags that comply with EPC CLASS1 G2 (ISO18000-6C) standards* Working frequency 840 ~ 960MHz
- * Output power up to 30dBm (adjustable)
- * Advanced label anti-collision algorithm, high label recognition rate
- * Built-in buzzer and indicator
- * Support multiple user interfaces such as RS232 and TCP/IP networks
- * High reliability design to meet the requirements of harsh working environment



Zedeye Technologies Pvt Ltd

Solution with excellence

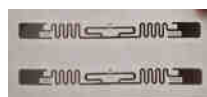
Vehicle electronic environmental information card, high-speed non-stop electronic toll, self-parking, free vehicle, vehicle control and guidance, vehicle speeding and other illegal management, vehicle simple identification, vehicle annual inspection and management, logistics supply chain digital storage, anti-counterfeiting And traceability supervision can also be applied to civil (asset management, supply link management, product certification, logistics and distribution, baggage handling and tracking, item-level labeling) and military defense projects.

UHF RFID Tunnel Reader

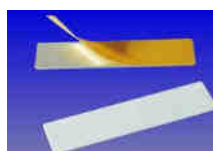


- Read Multiple RFID tags simultaneously
- Wireless network communication
- Available in 110V and 220V
- LED Tower Light Status Indicator
- Photosensors for multiple logic control of the RFID Reader
- Built-in Programmable IPC for flexible operating control
- Optional: Display
- Optional: Manual or Automatic Conveyor

Vehicle Windshield Tags



UHF RFID Metal Tag
For Notebook, Laptop



Asset Tracking Tag



UHF Laundry Tag



Anti Metal Tag



RFID Animal Tag





Zedeye Technologies Pvt Ltd

Solution with excellence

Zeye is a high-performance UHF RFID fixed reader. It is designed with low power dissipation and high integrated RFID chip solution, which has features of long reading distance, high identification speed, multiple interfaces and ease installation. It can be widely used in logistics tracking, commodity inventory, cargo sorting, vehicle management, personnel management, asset management, medical systems, cold chain management, temperature monitoring, power monitoring, anti-counterfeiting systems and production process control and many other applications

Solution



UHF | Smart Parking



UHF | Jewelry Management



Zedeye Technologies Pvt Ltd

Solution with excellence

Vehicle electronic environmental information card, high-speed non-stop electronic toll, self-parking, free vehicle, vehicle control and guidance, vehicle speeding and other illegal management, vehicle simple identification, vehicle annual inspection and management, logistics supply chain digital storage, anti-counterfeiting And traceability supervision can also be applied to civil (asset management, supply link management, product certification, logistics and distribution, baggage handling and tracking, item-level labeling) and military defense projects.

UHF | Warehouse Management



UHF | Laundry Management

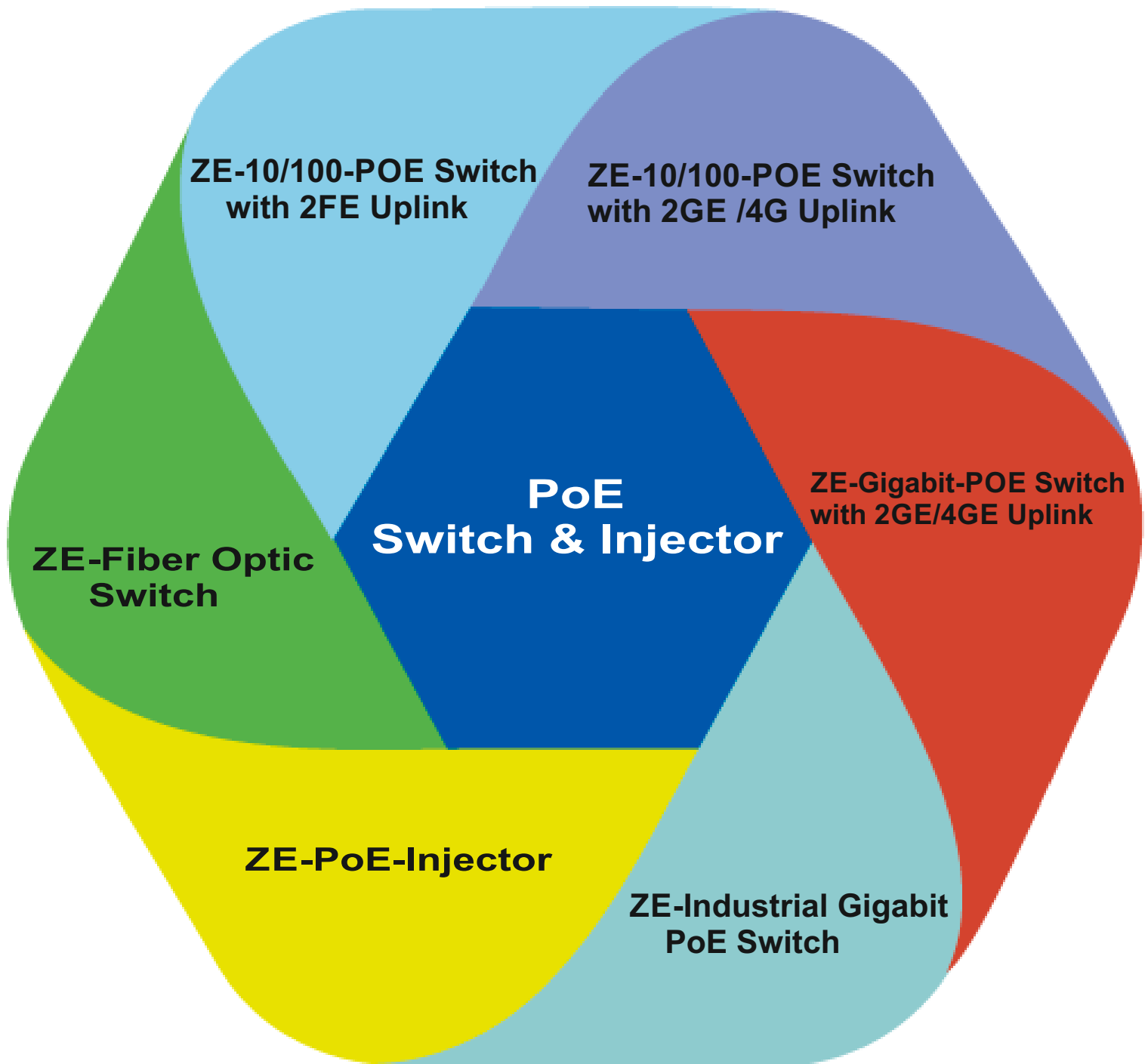


UHF | Cycling Timeing



UHF | Production Management







Zedeye Technologies Pvt Ltd

Solution with excellence

1. IEEE802.3, IEEE802.3u, IEEE802.3af/at PoE compliant
2. Support PoE IP cameras, PoE WiFi AP, and PoE IP phones
3. Fluid Control: Full-duplex: IEEE802.3x, Half-duplex: backpressure
4. One-key Smart: Supports two kinds of working modes (100Meter POE, Extend 250Meter POE VLAN Mode)
5. All ports support wire speed switching, jumbo frame transmission
6. Support upstream ports lightning protection
7. Dynamic power control to ensure stable output power (Enhanced)
8. Reliable short-circuit protection to ensure safety (Enhanced)
9. Over-voltage and under-voltage protection (Some other manufacturers' products don't support this)

ZE-4EF-2FE-POE



4-port PoE switch support
2 10/100M self-adaptive RJ45 port
4 10/100M self-adaptive RJ45 ports.
4-port PoE switch with 65/96W power
Distance 100Meter POE,
Extend 250Meter POE VLAN Mode

ZE-8EF-2FE-POE



8-port PoE switch support
2 10/100M self-adaptive RJ45 port
4 10/100M self-adaptive RJ45 ports.
8-port PoE switch with 96/120W power
Distance 100Meter POE,
Extend 250Meter POE VLAN Mode

ZE-16EF-2FE-2SFP-POE



16-port PoE switch support
2 10/100M self-adaptive RJ45 port
2 10/100 SFP port
16 10/100M self-adaptive RJ45 ports.
16-port PoE switch with 300W power
Distance 100Meter POE,
Extend 250Meter POE VLAN Mode

ZE-24EF-2FE-1SFP-POE



24-port PoE switch support
2 10/100M self-adaptive RJ45 port
2 10/100 SFP port
24 10/100M self-adaptive RJ45 ports.
24-port PoE switch with 300W power
Distance 100Meter POE,
Extend 250Meter POE VLAN Mode



Zedeye Technologies Pvt Ltd

Solution with excellence

1. IEEE802.3, IEEE802.3u, IEEE802.3af/at PoE compliant
2. Support PoE IP cameras, PoE WiFi AP, and PoE IP phones
3. Fluid Control: Full-duplex: IEEE802.3x, Half-duplex: backpressure
4. One-key Smart: Supports two kinds of working modes (100Meter POE, Extend 250Meter POE VLAN Mode)
5. All ports support wire speed switching, jumbo frame transmission
6. Support upstream ports lightning protection
7. Dynamic power control to ensure stable output power (Enhanced)
8. Reliable short-circuit protection to ensure safety (Enhanced)
9. Over-voltage and under-voltage protection (Some other manufacturers' products don't support this)

ZE-4EF-2GE-POE



4-port PoE switch support
2 1000 M self-adaptive RJ45 port
4 10/100M self-adaptive RJ45 ports.
4-port PoE switch with 65/96W power
100Meter POE,
Extend 250Meter POE VLAN Mode

ZE-8EF-2FE-POE



8-port PoE switch support
2 1000 M self-adaptive RJ45 port
4 10/100M self-adaptive RJ45 ports.
8-port PoE switch with 96/120W power
100Meter POE,
Extend 250Meter POE VLAN Mode

ZE-16EF-2GE-2GSFP-POE



16-port PoE switch support
2 1000 M self-adaptive RJ45 port
2 1000 M SFP port
4 10/100 M self-adaptive RJ45 ports.
16-port PoE switch with 300W power
Distance 100Meter POE,
Extend 250Meter POE VLAN Mode

ZE-24EF-2GE-1SFP-POE



24-port PoE switch support
2 1000 M self-adaptive RJ45 port
1 1000 M SFP port
24 10/100M self-adaptive RJ45 ports.
24-port PoE switch with 300W power
Distance 100Meter POE,
Extend 250Meter POE VLAN Mode



Zedeye Technologies Pvt Ltd

Solution with excellence

1. IEEE802.3, IEEE802.3u, IEEE802.3af/at PoE compliant
2. Support PoE IP cameras, PoE WiFi AP, and PoE IP phones
3. FluidControl: Full-duplex: IEEE802.3x, Half-duplex: backpressure
4. One-key Smart: Supports two kinds of working modes (100Meter POE, Extend 250Meter POE VLAN Mode)
5. All ports support wire speed switching, jumbo frame transmission
6. Support upstream ports lightning protection
7. Dynamic power control to ensure stable output power (Enhanced)
8. Reliable short-circuit protection to ensure safety (Enhanced)
9. Over-voltage and under-voltage protection (Some other manufacturers' products don't support this)

ZE-4GF-2GE-POE



- 4-port PoE switch support
 2 10/100/1000M self-adaptive RJ45 port
 4 10/100/1000M self-adaptive RJ45 ports.
 4-port PoE switch with 65/96W power
 Distance 100Meter Power + Data

ZE-8GF-2GE-POE



- 8-port PoE switch support
 2 10/100/1000M self-adaptive RJ45 port
 8 10/100/1000M self-adaptive RJ45 ports.
 8-port PoE switch with 96/120W power
 Distance 100Meter Power + Data

ZE-16GF-2GE-2SFP-POE



- 16-port PoE switch support
 2 10/100/1000M self-adaptive RJ45 port
 2 10/100/1000 SFP Optical port
 16 10/100/1000M self-adaptive RJ45 ports
 16-port PoE switch with 300W power
 Distance 100Meter Power + Data

ZE-24GF-2GE-1SFP-POE



- 24-port PoE switch support
 2 10/100/1000M self-adaptive RJ45 port
 2 10/100/1000 SFP Optical port
 24 10/100/1000M self-adaptive RJ45 ports
 24-port PoE switch with 450W power
 Distance 100Meter Power + Data



Zedeye Technologies Pvt Ltd

Solution with excellence

1. IEEE802.3, IEEE802.3u, IEEE802.3af/at PoE compliant
2. Support PoE IP cameras, PoE WiFi AP, and PoE IP phones
3. FluidControl: Full-duplex: IEEE802.3x, Half-duplex: backpressure
4. One-key Smart: Supports two kinds of working modes (100Meter POE, Extend 250Meter POE VLAN Mode)
5. All ports support wire speed switching, jumbo frame transmission
6. Support upstream ports lightning protection
7. Dynamic power control to ensure stable output power (Enhanced)
8. Reliable short-circuit protection to ensure safety (Enhanced)
9. Over-voltage and under-voltage protection (Some other manufacturers' products don't support this)

ZEI 4GE PoE+1 COMBO



- 4-port PoE switch support
 2 10/100/1000M SFP Fiber Port
 4 10/100/1000M self-adaptive RJ45 ports.
 4-port PoE switch with 65/96W power
 Distance 100Meter Power + Data
 Lightning surge protection
 (power supply): 5000A (8 / 20μs)

ZEI 8GE PoE+2 COMBO



- 8-port PoE switch support
 2 10/100/1000M self-adaptive RJ45 port
 2 10/100/1000M SFP Fiber Port
 8 10/100/1000M self-adaptive RJ45 ports.
 8-port PoE switch with 96/120W power
 Distance 100Meter Power + Data
 Lightning surge protection
 (power supply): 5000A (8 / 20μs)

ZEI 16GE PoE+2 COMBO



- 16-port PoE switch support
 2 1000 M self-adaptive RJ45 port
 2 1000 M SFP port
 4 10/100 M self-adaptive RJ45 ports.
 16-port PoE switch with 300W power
 100Meter POE,
 Extend 250Meter POE VLAN Mode

ZEI 24GE PoE+4 COMBO



- 24-port PoE switch support
 4 1000 M self-adaptive RJ45 port
 4 1000 M SFP port
 24 10/100M self-adaptive RJ45 ports.
 24-port PoE switch with 300W power
 100Meter POE,
 Extend 250Meter POE VLAN Mode



Zedeye Technologies Pvt Ltd

Solution with excellence

This is single port 802.3at PoE injector capable of powering power over Ethernet devices up to 30 / 60 Watts over Cat-5 cable. The POE-AT1 it compliant with IEEE802.3at high power over Ethernet standard and supports The POE requires no configuration and automatically detects network device speeds and power requirements, making is capable of being used with 802.3af and 802.3at PoE devices. Because this device works with both of the standard and high powered PoE standards, it will work with any IP camera or other network device that requires power over Ethernet. Check the specification of your product. If it is compatible with 802.3af or 802.3at PoE standard, it can be powered by this device. The Cat5e cable can be run up to 300 feet.

ZE-1EF-30W-POE-Injector



Complies with IEEE 802.3/802.3u 10/100Base-T
Provides 48Vdc via pairs 4,5(+) & 7,8(-) of RJ-45 cable
Distance up to 100 meters
Provides up to 30W of PoEt

ZE-1EF-60W-POE-Injector



Complies with IEEE 802.3/802.3u 10/100Base-T
Provides 48Vdc via pairs 4,5(+) & 7,8(-) of RJ-45 cable
Distance up to 100 meters
Provides up to 60W of PoEt

ZE-1G-30W-POE-Injector



Complies with IEEE 802.3/802.3u 10/100/1000 Base-T
Provides 48Vdc via pairs 4,5(+) & 7,8(-) of RJ-45 cable
Distance up to 100 meters
Provides up to 30W of PoEt

ZE-1G-60W-POE-Injector



Complies with IEEE 802.3/802.3u 10/100/1000 Base-T
Provides 48Vdc via pairs 4,5(+) & 7,8(-) of RJ-45 cable
Distance up to 100 meters
Provides up to 60W of PoEt



Zedeye Technologies Pvt Ltd

Solution with excellence

Users can choose different optical module interfaces according to their needs, such as 100Base-T, 100B

The switch adopts the latest IC from the United States, which has stable performance, excellent quality, s

- ◆ Support VLAN (port isolation), QoS, IPv4, IPv6
- ◆ Supports ultra-long information packets up to 10K byte
- ◆ Low power consumption (5W), less heat generation and good stability.

◆ Note: Set the DIP switch to the left as VLAN and the left to DIS. VLAN

This type of VLAN only functions as an electrical port isolation, and does not need to be used in pairs.

ZE 4GE Optical 2 Copper Switch



4-GE Optical 3 Fiber optic switch
Single mode /Multimode / dual fiber
SC / LC Optional
2 10/100/1000M self-adaptiveRJ45ports.
Lightning surge protection
(power supply): 5000A (8 / 20μs)
Mainly used in City surveillance

ZE 8GE Optical 2 Copper Switch



8-GE Fiber optic switch
Single mode /Multimode / dual fiber
SC / LC Optional
2 10/100/1000M self-adaptiveRJ45ports.
Lightning surge protection
(power supply): 5000A (8 / 20μs)
Mainly used in City surveillance

ZE16GE Optical 8Copper Switch



16-GE Fiber optic switch
Single mode /Multimode / dual fiber
SC / LC Optional
8 10/100/1000M self-adaptiveRJ45ports.
Lightning surge protection
(power supply): 5000A (8 / 20μs)
Mainly used in City surveillance

ZE16GE Optical 8Copper Switch



Gigabit 24 optical 8 electrical fiber switch management type
8 10/100/1000M self-adaptiveRJ45ports.
Lightning surge protection
(power supply): 5000A (8 / 20μs)
Mainly used in City surveillance



Approved



RoHS



ISI Mark

Contact :-