

Company profile

Ningbo Cibo Communication Technology Co.,Ltd is a professional network communication plugins and passive components enterprises.

CIBO offers the very complete product range.including the cabling, fiber optics, metallic products, electric devices, and wireless accessories. Supporting all the necessary to the customers around the world,CIBO is also dedicated to technological innovation, networking development, and the enhancement of efficient solution. all products are exported to international marketing, including Europe, Middle East,Southeast Asia and China.

We focus on not only the ODM products but also supports great emphasis on OEM service throught our vertical integration capability. By the diversified and international worldwide brand names, CIBO products and service have already been implmented and involved to the every networking in the world.

Enterprise qualification



FTP Solution_Cat5e&Cat6&Cat6A

- Fully shielded solution, provide you outstanding performance to resist the EMI outside, and at the same time, security your data.
- Skilled design on both Jack & PCB, provide you High & Reliable performance margin even in 10G appliance.
- Ergonomics also been concerned during our design, and your experience on terminating will be Easy & Happy

WORKING AREA SUB-SYSTEM

Faceplate & FTP Keystone Jack & FTP Patch Cord & Surface Mounting Box.



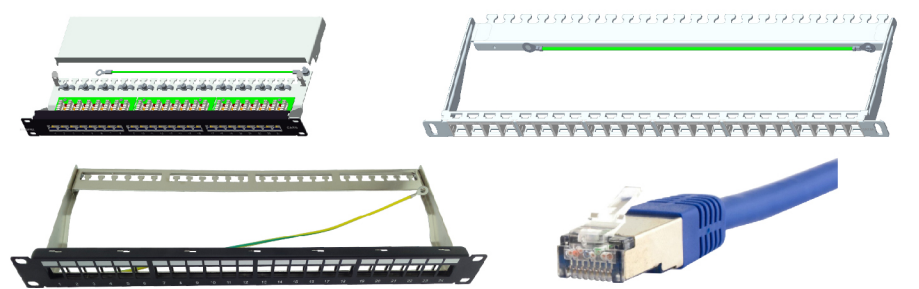
HORIZONTAL CABLES

FTP Solid Cable.



ADMINISTRATION SUB-SYSTEM / EQUIPMENT ROOM SUB-SYSTEM

FTP Patch Panel or FTP Keystone Jacks + Blank Panel & Cable Management & FTP Patch Cord.



Standards Verification

ANSI/TIA-568-C.2 ;
ISO/IEC 11801 :2002/Amd.2:2010 ;
Plug Retention Force : ≥ 11 lbf
ISO/IEC 60603-7 COMPLIANT ;
RoHS directive 2002/95/EC compliant

Mechanical

Plug Insertion Life ≥750 Cycles WITH FCC COMPLIANT RJ-45 PLUG
Plug & Jack Contact Force ≥100 Grams WITH FCC COMPLIANT RJ-45 PLUG
DURABILITY : 200 TERMINATION CYCLES
OPERATING TEMPERATURE : -10~60°C
OPERATING HUMIDITY : 10%-90%RH
STORAGE TEMPERATURE : -40°C to 68°C

Physicals

Housing: High impact flame retardant plastic, UL 94V-0 or 2 rated
PCB: FR-4, 1.2mm Thickness
Jack Wire: 0.35 mm Phosphor bronze gold over nickel plating
IDC CONDUCTOR:0.5mm Phosphor bronze, tin-plating
CONTACT COMPATIBILITY : ACCOMMODATES 23 TO 26 AWG SOLID

UTP Solution_Cat5e&Cat6&Cat6A

- Skilled design on both Jack & PCB, provide you High & Reliable performance margin even in 10G appliance.
- Ergonomics also been concerned during our design, and your experience on terminating will be Easy & Happy

WORKING AREA SUB-SYSTEM

Faceplate & UTP Keystone Jack & UTP Patch Cord & Surface Mounting Box.



HORIZONTAL CABLES

UTP Solid Cable



ADMINISTRATION SUB-SYSTEM / EQUIPMENT ROOM SUB-SYSTEM

UTP Patch Panel or UTP Keystone Jacks + Blank Panel & Cable Management & UTP Patch Cord.



Electrical

Current Rating: 1.5 Amps
Insulation Resistance: ≥ 500 MΩ
Contact Resistance: ≤10 mΩ
DC Resistance: ≤ 0.1 Ω
DC/AC Volt Endurance: DC1000V/AC750V 1min

Standards Verification

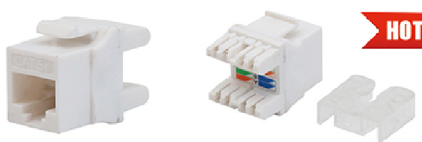
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Mechanical

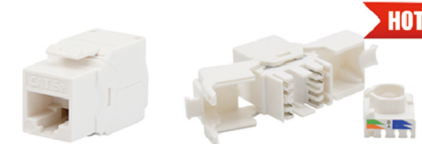
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Plug Retention Force: ≥ 11 lbf
DURABILITY : 200 TERMINATION CYCLES
OPERATING TEMPERATURE : -10~60°C
OPERATING HUMIDITY : 10%-90%RH
STORAGE TEMPERATURE : -40°C to 68°C



Part No.	Description
NKJ-U5110-020	180° keystone jack cat5e UTP
NKJ-U6110-020	180° keystone jack cat6 UTP
NKJ-UA110-020	180° keystone jack cat6 UTP



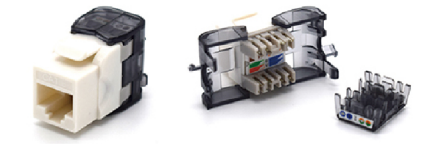
Part No.	Description
NKJ-U5110-050	180° keystone jack cat5e UTP toolless
NKJ-U6110-050	180° keystone jack cat6 UTP toolless
NKJ-UA110-050	180° keystone jack cat6A UTP toolless



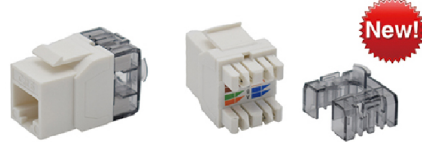
Part No.	Description
NKJ-F5110-070	180° keystone jack cat5e UTP toolless
NKJ-F6110-070	180° keystone jack cat6 FTP toolless
NKJ-UA110-070	180° keystone jack cat6A FTP toolless



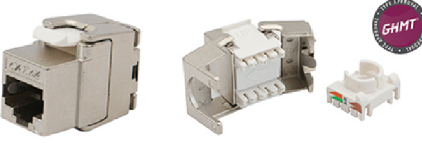
Part No.	Description
NKJ-U5110-110	180° keystone jack cat5e UTP w/LED light
NKJ-U6110-110	180° keystone jack cat6 UTP w/LED light
NKJ-UA110-110	180° keystone jack cat6A UTP w/LED light



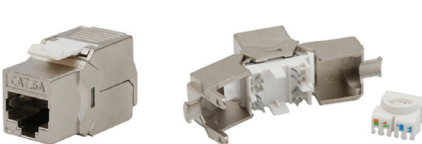
Part No.	Description
NKJ-U5110-040	180° keystone jack cat5e UTP toolless
NKJ-U6110-040	180° keystone jack cat6 UTP toolless
NKJ-UA110-040	180° keystone jack cat6A UTP toolless



Part No.	Description
NKJ-U5110-350	180° keystone jack cat5e UTP punch down
NKJ-U6110-350	180° keystone jack cat6 UTP punch down
NKJ-UA110-350	180° keystone jack cat6A UTP punch down



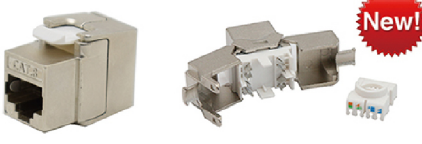
Part No.	Description
NKJ-F5110-060	180° keystone jack cat5e FTP toolless
NKJ-F6110-060	180° keystone jack cat6 FTP toolless
NKJ-UA110-060	180° keystone jack cat6A FTP toolless



Part No.	Description
NKJ-F5110-080	180° keystone jack cat5e FTP toolless
NKJ-F6110-080	180° keystone jack cat6 FTP toolless
NKJ-UA110-080	180° keystone jack cat6A FTP toolless



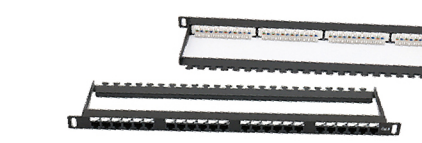
Part No.	Description
NKJ-U5110-100	180° keystone jack cat5e UTP w/LED light
NKJ-U6110-100	180° keystone jack cat6 FTP w/LED light
NKJ-UA110-100	180° keystone jack cat6A FTP w/LED light



Part No.	Description
NKJ-F8110-060	180° keystone jack cat8 FTP toolless



Part No.	Description
NPP-U524120-010	180° UTP Patch Panel, Cat5e 24 Port
NPP-U624120-010	180° UTP Patch Panel, Cat6 24 Port
NPP-UA24120-010	180° UTP Patch Panel, Cat6A 24 Port



Part No.	Description
NPP-U524120-020	180° 0.5U UTP Patch Panel, Cat5e 24 Port
NPP-U624120-020	180° 0.5U UTP Patch Panel, Cat6 24 Port
NPP-UA24120-020	180° 0.5U UTP Patch Panel, Cat6A 24 Port



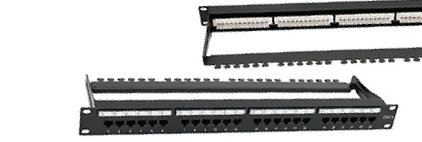
Part No.	Description
NPP-U524120-070	180° 1U UTP Patch Panel, Cat5e 24 Port
NPP-U624120-070	180° 1U UTP Patch Panel, Cat6 24 Port
NPP-UA24120-070	180° 1U UTP Patch Panel, Cat6A 24 Port



Part No.	Description
NPP-U624120-220	180° UTP Patch Panel 24port w/ LED light



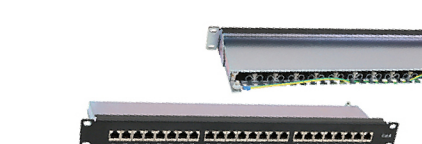
Part No.	Description
NPP-F608120-150	0.6 U 8port FTP Patch Panel
NPP-FA08120-150	0.6 U 12port FTP Patch Panel



Part No.	Description
NPP-U524120-030	UTP Patch Panel, Cat5e 24 Port (Aluminum Alloy)
NPP-U624120-030	UTP Patch Panel, Cat6 24 Port (Aluminum Alloy)
NPP-UA24120-030	UTP Patch Panel, Cat6A 24 Port (Aluminum Alloy)



Part No.	Description
NPP-U548120-020	180° 1U UTP Patch Panel, Cat5e 48Port
NPP-U648120-020	180° 1U UTP Patch Panel, Cat6 48Port
NPP-UA48120-020	180° 1U UTP Patch Panel, Cat6A 48Port



Part No.	Description
NPP-F524120-060	90° FTP Patch Panel, Cat5e 24 Port
NPP-F624120-060	90° FTP Patch Panel, Cat6 24 Port
NPP-FA24120-060	90° FTP Patch Panel, Cat6A 24 Port



Part No.	Description
NPP-FA24020-370	0.5U Cat6A 90°FTP Patch Panel



Part No.	Description
NPP-0B24020-400	Multi-application Patch Panel Frames

BLANK PATCH PANEL



Part No.	Description
NPP-UB24020-080	UTP Blank Panel 24port w/o shutter



Part No.	Description
NPP-UB24020-350	0.5 U Blank Patch panel UTP



Part No.	Description
NPP-FB24020-100	FTP Blank Panel 24 port



Part No.	Description
NPP-FB24020-440	FTP Blank Patch Panel

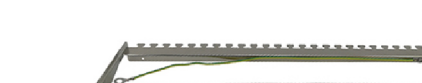
POE PATCH PANEL



Part No.	Description
NPP-F012120-380	12port POE Patch Panel,
NPP-F016120-380	16port POE Patch Panel,



Part No.	Description
NPP-UB24020-090	UTP Blank Panel 24 port w/shutter



Part No.	Description
NPP-FB24020-350	0.5 U Blank Patch panel FTP



Part No.	Description
NPP-UB24020-440	UTP Blank Patch Panel



Part No.	Description
NPP-FB24020-440	FTP Blank Patch Panel

POE PATCH PANEL



Part No.	Description
NPP-F024120-380	24port POE Patch Panel