

1-4 **Modular Plug**

5-10 **Keystone Jack**

11-12 **Coupler**

13-14 **Face Plate**

15-22 **Patch Panel**

23-29 **Patch Cord**

30-31 **Tester & Tracker**

32-35 **CCTV Accessory**

36-37 **HDMI AOC**

QNL COMMUNICATION INDUSTRY CO.,LTD

www.lw-el.com www.lw-cable.com

www.globalsources.com/lwbx.co

**LW-US042**

4P2C Modular Telephone Plug

**LW-US043**

4P4C Modular Telephone Plug

**LW-US044**

6P2C Modular Telephone Plug

**LW-US045**

6P4C Modular Telephone Plug

**LW-US046**

6P6C Modular Telephone Plug

**LW-US047**

UTP Cat5e 8P8C modular plug

**LW-US051**

UTP Cat6 8P8C Modular Plug

**LW-US056**

UTP 10P10C Modular Plug

**LW-US057**

FTP 10P10C Modular Plug

**LW-US048**

FTP Cat5e 8P8C Modular Plug

**LW-US052**

FTP Cat6 8P8C Modular Plug

**LW-US050**FTP Cat5e 8P8C Modular Plug
W/insert bar**LW-US053**FTP Cat6 8P8C Modular Plug
W/insert bar**LW-US049**UTP Cat5e 8P8C Modular Plug
W/insert bar**LW-US059**UTP Cat6 8P8C Modular Plug
W/insert bar**LW-HT-2005**

Size:21.5x12x4.5cm

1pcs Punch down tool(LW-HT-2020)

1pcs Modular plug crimping plier RJ45(LW-HT-210C)

1pcs Wire stripper RG58/59/62(LW-HT-2018)

1pcs Lan Multi-network modular cable tester(LW-HL-005)

**LW-T2008R****LW-HT-568A**

CAT5E/CAT6 Unshielded/Shielded Modular Plug With Hole**LW-NP-002-C5E/C6****LW-NP-002-C5ES/C6S****LW-HT-376Z****LW-HT-002T****LW-HT-002TB**

Specialty: Use for CAT7 modular plug

Specialty: Use for CAT7 modular plug and modular plug with holes



For Crimping the tail of cat7 modular plug

Adjustable screw
Adjust this screw to make the tool's suitable work for C7/C6/C5e modular plug

Unlock button

*Hold the tool, push the "unlock button" from back side to unlock the tools.
*push down this button again to lock the tools after work finishedFor Crimping the tail of cat7 modular plug
Adjustable screw
Adjust this screw to make the tool's suitable work for C7/C6/C5e modular plug
For RJ11 modular plug

LW-HT-002TB

LW-336-7N**LW-HT-7001****LW-US070**

Cat 7 shielded modular plug for Cable' OD at 1.5mm

**LW-US070B**

Cat 7 shielded modular plug for Cable' OD at 1.3mm

**LW-NP-012-C7**

Cat 7 shielded modular plug with Holes, for CABLE' OD at 1.35mm

CRIMP PIN OF CAT.7 STP PLUG

CRIMP METAL CLIP

METAL CLIP

PIN OF CAT.7 STP PLUG

OPERATION:

1) CRIMP PIN OF CAT.7 STP PLUG

2) CRIMP METAL CLIP OF CAT.7 STP PLUG



- Yellow plastic part for protecting operators hand
- Stripping: for UTP/STP round twin twisted strand and flat network cable
- Crimping: RJ45/RJ12/RJ11 with hole modular plug & all RJ45/RJ12/RJ11 modular plugs
- Cutting: UTP/STP round twin twisted and flat networking cable



LW-NP-001-C5e
Toolless modular plug
C5E type



LW-NP-001-C6
Toolless modular plug
C6 type



LW-NP-001-C6A
Toolless modular plug
C6a type



LW-NP-003-U6/LW-NP-003-U6A
Toolless modular plug c6/c6a
Unshielded type



LW-NP-003-F6/LW-NP-003-F6A
Toolless modular plug c6/c6a
Shielded type



LW-NP-004-F6/6A / LW-NP-004-6/6A
Toolless coupler c6/c6a
Shielded/Unshielded type



LW-NP-007-F6A
Toolless coupler c6a
Shielded type



LW-NP-005A-F6A
Toolless modular plug c6a
With screw cap



LW-NP-005B-F6A
Toolless modular plug c6a
With screw cap



LW-NP-006-F6A
Toolless coupler c6a
Shielded type



LW-NP-008-F8
Toolless coupler c8
Shielded type



LW-KJ-98
Toolless modular plug
C6/C6A/C7/C8 type
Shielded type

**LW-NP-014-C6A****NEW****LW-NP-016-C6A**

Toolless modular plug with pull-tab

**LW-NP-015-C6A**

Toolless modular plug

**LW-KJ122-C6A/C8**

Toolless modular plug

**LW-NP-021-C6A**Toolless modular plug
rotation type**LW-NP-022-C6A**

Toolless modular plug

**LW-NP023-C6A**

Toolless modular plug

LW-KJ6-41

- * CAT5E/CAT6/CAT6A
- Tool free keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ07

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ120

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ74

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-SB49

6 port mount box

LW-KJ121

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ126

- * CAT6/CAT6A keystone jack
- * Unshielded type,180 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-24AWG wiring cable

LW-KJ25

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ25B

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ127

- * CAT6A keystone jack
- * Unshielded type,90 degree cable entry
- * Material closure:PC UL94V
- * Material contacts:Phosphor bronze
- * Terminating 24-26AWG wiring cable

LW-KJ31

- * CAT5E/CAT6/CAT6A tool free keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

**LW-KJ13B
(shorter size)**

- * CAT5E/CAT6/CAT6A tool free keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ13E**(longger size)**

- * CAT5E/CAT6/CA6A tool free keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ13D

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-04

- * CAT5E/CAT6/CAT6A Tool free keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ43

- * CAT5E/CAT6/CAT6A tool free keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ86

- * CAT5E/CAT6/CAT6A Tool free keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ96

- * CAT5E/CAT6/CAT6A keystone jack
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ91A

- * CAT5E/CAT6/CA6TA tool free keystone jack
- * with dust cover
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

connect to cable from 3 directions

connect to cable from 3 directions

LW-KJ71-HALF SHIELDED

- * CAT5E/CAT6/CAT6A tool free keystone jack
- * with dust cover
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ71-UNSHIELDED

- * CAT5E/CAT6/CAT6A tool free keystone jack
- * with dust cover
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable



LW-KJ78

Utp Cat5e/6/6a Horizontal style
180°degree keystone jack
wiring label with both T568A/B
wiring by dual colour-coded instructions
TOOLESS STYLE



pecial design on flip cap window to separate cable pair



LW-KJ49

Utp Cat5e/6/6a Horizontal style
180°degree keystone jack
wiring label with both T568A/B
wiring by dual colour-coded instructions
toolless style



sides fold easily



LW-KJ49B

* Utp Cat5e/6/6a Horizontal style
* 180°degree keystone jack
* wiring label with both T568A/B
* wiring by dual colour-coded instructions
* toolless style



LW-KJ116

* Utp Cat5e/6/6a Horizontal style
* 180°degree keystone jack
* wiring label with both T568A/B
* wiring by dual colour-coded instructions
* toolless style



1.Run the wire through the rear unshielded case



1.Run the wire through the unshielded case



2.Insert each wire into the appropriate channel according to the colour code on the module and cut the superfluous wires from the caps



2.Insert each wire into the appropriate channel according to the colour code on the module and cut the superfluous wires from the caps



3.flip cap to the rear part and press the cap



Arrow

3.After pointing in the direction indicated by the arrow, close the lid



4.Fully unshielded jack assemblies



4.Fully unshielded jack assemblies



LW-KJ13BB

* Utp Cat5e/6/6a Horizontal style with shutter
* 180°degree keystone jack
* wiring label with both T568A/B
* wiring by dual colour-coded instructions
* toolless style

LW-KJ6A-03

- * CAT6A/Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-03B

- * CAT6A/Tool free keystone jack
- * With dust cover
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ100

- * CAT6A/CAT8 Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-052

- * CAT6A/Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ110

- * CAT8 keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-16B

- * CAT5E/CAT6/CAT6A Tool free keystone jack
- * With Dust Cover
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-16D**LW-KJ6A-16(D)**

- * CAT6A/CAT 8 Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-01B

- * CAT6A/Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 24-26AWG wiring cable

LW-KJ78S

- * CAT6a CAT8 keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ-AP002-S6A

- * CAT6A/Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ6A-01

- * CAT6A/Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-KJ50

- * CAT6A/Tool free keystone jack
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

CAT6A SHIELDED Keystone Jacks



LW-KJ95



LW-KJ71-C6AS



LW-KJ90



LW-KJ76



LW-KJ90B



LW-KJ51



LW-KJ95

- * CAT6A/Tool free keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AGW wiring cable



LW-KJ71-C6AS

- * CAT6A/Tool free keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AGW wiring cable



LW-KJ90

- * CAT6A/Tool free keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AGW wiring cable



LW-KJ76

- * CAT6A/Tool free keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AGW wiring cable



LW-KJ90B

- * CAT6A/Tool free keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AGW wiring cable



LW-KJ51

- * CAT6A/Tool free keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AGW wiring cable

SLIM

NEW

**LW-WP28**

* Blank Insert For F/RCA/
BANA/3.5MM type connector

**LW-WP28-F**

* A:Gold Plated
B:Nickel Plated

**LW-WP28-3.5**

* A:Gold Plated
B:Nickel Plated
*Female to Female

**LW-WP28-BANA**

* A:Black Ring
B:Red Ring

**LW-WP28-RCA**

* A:Yellow Center
B:Blue Center
C:Red Center
D:White Center
E:Green Center

**LW-KJ70**

* Blank Insert For BNC/
RCA/3.5MM type connector

**LW-KJ70-BNC**

* Female to Female

**LW-KJ70-3.5**

* A:Gold Plated
B:Nickel Plated
*Female to Female

**LW-KJ70-RCA**

* A:Yellow Center
B:Blue Center D:White Center
C:Red Center E:Green Center

**LW-KJ93****LW-KJ93-SC****LW-KJ93-LC****LW-WP28-ST****LW-WP28-FC****LW-KJ85****LW-HA030****LW-KJ65**

* HDMI TO HDMI
connection cable
* Cable length:10 cm

LW-CA035

LW-KJ28A

- * CAT5A/CAT6/CAT6A coupler
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze

LW-CA033

- * Size: 36.4*20.9*20 MM
- * RJ45 Coupler
- * Half shielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze

LW-CA034

- * 2 way splitter RJ45 Coupler
- * Half shielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze

LW-CA036

- * Size: 30*19.3*20.6 MM
- * CAT6/CAT6A Coupler
- * Half shielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze

LW-KJ28F

- * CAT5A/CAT6/CAT6A coupler
- * Unshielded type, 180 degree cable entry
- * Material closure: PC
- * Material contacts: Phosphor bronze

LW-WPKJ-002A

- * CAT5E/CAT6/CAT6A Toolless industrial keystone jack
- * With Dust Cap
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-WPKJ-003A

- * CAT5E/CAT6/CAT6A industrial bulkhead coupler
- * With Dust Cap
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-WPKJ-001

- * CAT5E/CAT6/CAT6A Toolless Waterproof keystone jack
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-WPKJ-002B

- * CAT5E/CAT6/CAT6A Toolless industrial keystone jack
- * With Dust Cap
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable

LW-WPKJ-003B

- * CAT5E/CAT6/CAT6A industrial bulkhead coupler
- * With Dust Cap
- * Shielded type, 180 degree cable entry
- * Material closure: Zinc diecast-nickel plated
- * Material contacts: Phosphor bronze
- * Terminating 22-26AWG wiring cable



LW-CA024-SMALL

- * Size:30*15*17 MM
- * CAT6/CAT6A coupler
- * Unshielded type,180 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze



LW-KJ6A-15

- * CAT5E/CAT6/CAT6A coupler
- * Shielded type,90 degree cable entry
- * Material closure:stainless steel
- * Material contacts:Phosphor bronze



LW-CA035

- * CAT5E/CAT6/CAT6A coupler
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze



LW-CA024

- * Size:35*16*21 MM
- * CAT6/CAT6A coupler
- * Unshielded type,180 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze



LW-CA025

- * CAT5E/CAT6/CAT6A coupler
- * Shielded type,180 degree cable entry
- * Material closure:stainless steel
- * Material contacts:Phosphor bronze



LW-CA032

- * CAT6A coupler
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable



LW-CA026

- * CAT5E/CAT6/CAT6A coupler
- * Unshielded type,180 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze



LW-KJ28C

- * CAT5E/CAT6/CAT6A coupler
- * Shielded type,180 degree cable entry
- * Material closure:stainless steel
- * Material contacts:Phosphor bronze



LW-CA032B

- * CAT6A coupler
- * Shielded type,90 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable



LW-CA031

- * CAT5A/CAT6/CAT6A coupler
- * Unshielded type,180 degree cable entry
- * Material closure:PC
- * Material contacts:Phosphor bronze



LW-KJ28E

- * CAT5E/CAT6 coupler
- * Shielded type,180 degree cable entry
- * Material closure:stainless steel
- * Material contacts:Phosphor bronze



LW-CA037

- * CAT6A coupler
- * Shielded type,180 degree cable entry
- * Material closure:Zinc diecast-nickel plated
- * Material contacts:Phosphor bronze
- * Terminating 22-26AWG wiring cable

120 TYPE

* Size:114*70mm



LW-WP22-1



LW-WP22-2



LW-WP22-3



LW-WP22-4



LW-WP22-6



LW-WP24D

* Size:114*69.6*36.3MM

* Size:115*72*32MM

* Accessories:



86 TYPE



LW-WP36-1



LW-WP37-1



LW-WP38



LW-WP39-1



LW-WP39-4



LW-WP47A

* Size:86*86*25MM



LW-WP36-2



LW-WP37-2



LW-WP38D



LW-WP39-2



LW-WP47B

* Size:86*86*45MM



LW-HDMI-08-1P/2P

* Size:145*86mm

* Size:86*86MM

* Size:70*115MM



LW-WP48



LW-WP49



LW-WP41-1



LW-WP41-2

* 80 French Type



LW-FP53B



LW-WP51



LW-FP64



LW-FP65



LW-FP66



* 80 German Type



LW-WP53-1P



LW-WP50-1P



LW-WP52-1P



LW-WP54S-2P



LW-WP53-2P



LW-WP50-2P

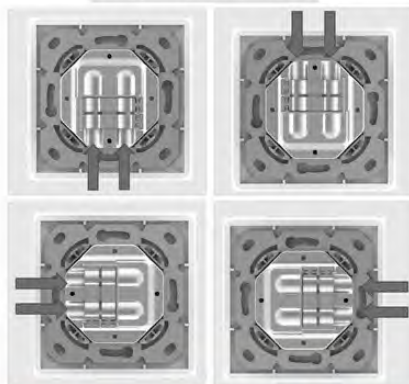


LW-WP52-2P



LW-WP54-2P

4 directions cable entry



LW-WP50-3P



LW-WP54

LW-PP72A/B

19"1U 24 Ports Shielded Blank Patch Panel



New Design TO Hold And Release Cable

LW-BP110

19"1U 24 Ports Shielded Blank Patch Panel



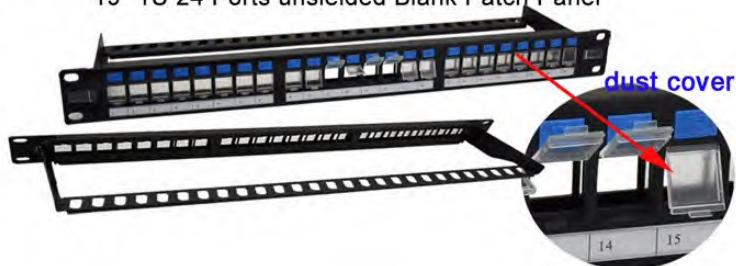
dust cover

LW-BP111

19"1U 24 Ports Shielded Blank Patch Panel

**LW-PP68**

19" 1U 24 Ports unshielded Blank Patch Panel



dust cover

LW-BPP03-1S24P

19"1U 24 Ports Shielded Blank Patch Panel

**LW-PP77**

19"1U 24 Ports Unshielded Blank Patch Panel

**LW-BPP08-1S24P**

19"1U Krone&110 Dual IDC Unshielded 24 Ports Patch Panel

**LW-PP73**

19"1U 24 unshielded Ports Blank Patch Panel



Angled Design

New Design TO Hold And Release Cable

LW-PP99

19"1U 24 Ports FTP Blank Patch Panel



FOLDABLE

REMOVABLE

LW-PP62

19" 1U 24 PORTS SHIELDED BLANK PATCH PANEL

**LW-PP71**

19" 1U 48 PORTS UTP/FTP BLANK PATCH PANEL

**LW-BPP09-1U24P**

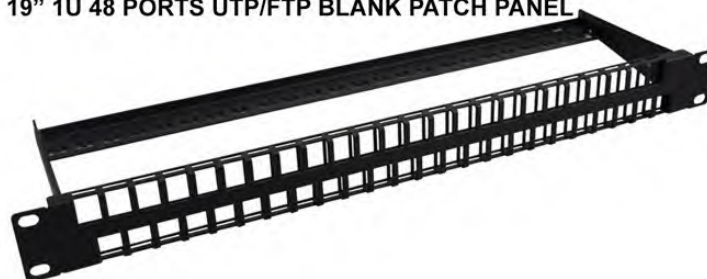
19" 1U 24 Ports Ushielded Blank Patch Panel

**LW-PP63**

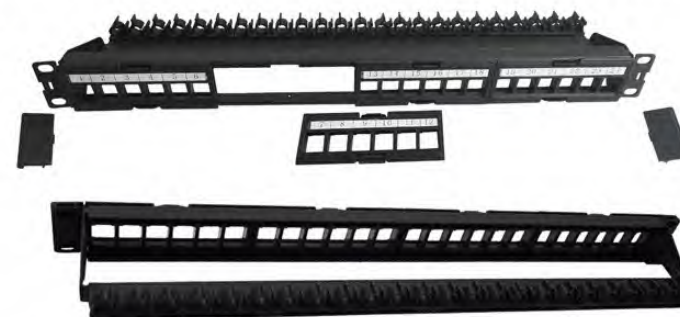
19" 2U 48 PORTS UNSHIELDED BLANK PATCH PANEL

**LW-PP91**

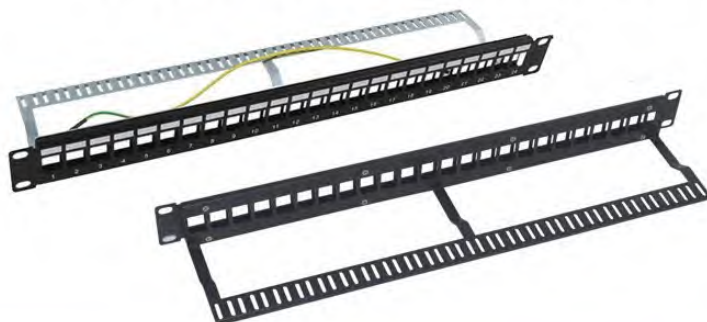
19" 1U 48 PORTS UTP/FTP BLANK PATCH PANEL

**LW-PP96B**

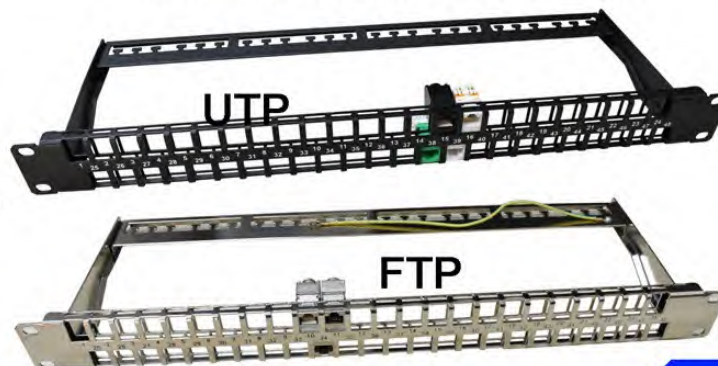
19" 1U 24 PORTS UNSHIELDED BLANK PATCH PANEL

**LW-PP25**

19" 1U 24 PORTS UTP/FTP BLANK PATCH PANEL

**LW-PP97**

19" 1U 48Ports UTP/FTP Blank Patch Panel

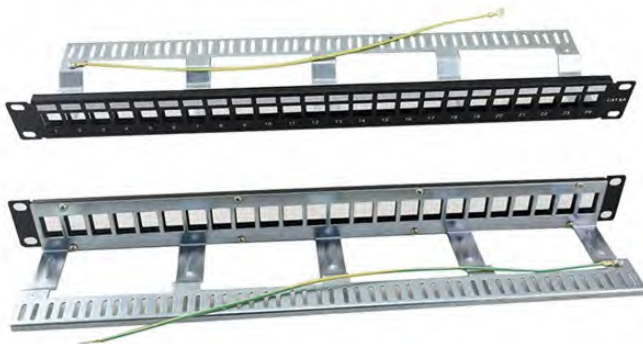
**LW-BPP06-1S24PA**

19" 1U 24 PORTS SHIELDED BLANK PATCH PANEL



LW-PP78

19" 1U 24 Ports shielded Blank Patch Panel

**LW-PP101**

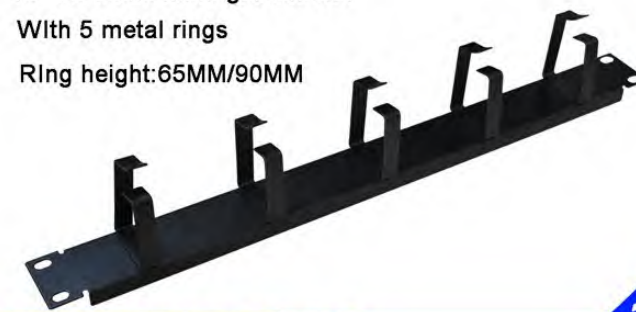
12 Ports FTP Blank Patch Panel

**LW-PP101B**

10/12 Ports UTP Blank Patch Panel

**LW-CM04B**19" 1U Cable Management
Metal Material**LW-PP43**19" 1U Cable Management
Plastic Material**LW-PP85**

19" 1U 24 Ports network cable management

**LW-PP34A**19" 1U cable management bar
With 5 plastic rings**LW-CM07**19" 1U cable management bar
With 5 plastic rings**LW-PP35B**19" 1U cable management bar
With 5 metal rings
Ring height: 65MM/90MM

LW-PP108

19"1U 24 Ports FTP Blank Patch Panel



REMOVABLE



Used for the following modules:



LW-KJ95



LW-KJ71-C6AS



LW-KJ90



LW-KJ76



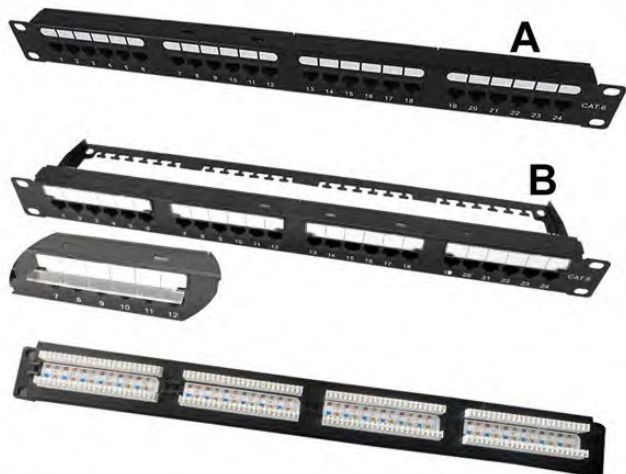
LW-KJ90B



LW-KJ51

LW-PP986A/B

19" 1U 24 Ports CAT5E/CAT6/CAT6A UTP Patch Panel



LW-PP74

19" 1U 24 Ports CAT5E/CAT6/CAT6A UTP Patch Panel

Boold port numbering enables quick and ready identification of outlets

Front surfance is uninterrupted by screw heads for a clean appearance

Blank anodized panel can be mounted directly to an EIA standard 19 inch rack or cabinet

Feature universal wiring for T568A/B and voice application



LW-PP79

19"1U 24 Ports CAT5E/6/6A Patch Panel With Back Bar



dust cover

LW-PP83

19" 1U 24 Ports CAT5E/6/6A Patch Panel



dust cover

Short Link Test

Four nodes Link Test



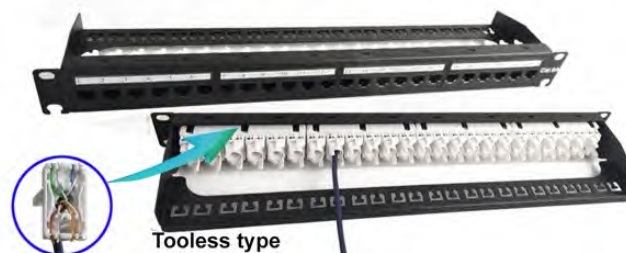
LW-PP04

19" 1U 24 Ports CAT5E/6/6A Patch Panel



LW-PP64

19"1U 24 Ports CAT5E/6/6A Patch Panel With Back Bar



Toolless type

LW-PP84

19"1U 48 Ports CAT5E/6/6A Patch Panel



dust cover

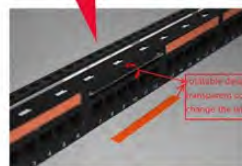
LW-PPS02

19" 1U 24 Ports CAT5E/CAT6/CAT6A UTP Patch Panel



Features and Benefits

- *19"1U patch panel
- *Spring Wire:Phospor Bronze
- *IDC Contact:Phospor Bronze
- *Insertion life:≥1000 mating cycles
- *Operating Temperature Range: -60°C to 80°C
- *IDC Accept:22-26AWG
- *Wire Scheme:T568A/B



replaceable label

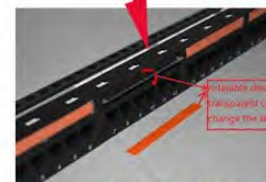
LW-PPS02B

19" 1U 24 Ports CAT5E/CAT6/CAT6A UTP Patch Panel



Features and Benefits

- *19"1U patch panel
- *Spring Wire:Phospor Bronze
- *IDC Contact:Phospor Bronze
- *Insertion life:≥1000 mating cycles
- *Operating Temperature Range: -60°C to 80°C
- *IDC Accept:22-26AWG
- *Wire Scheme:T568A/B



replaceable label

LW-PP6A-21

19" 1U 24 Ports CAT5E/CAT6/CAT6A UTP Patch Panel



LW-PP76

19" 1U 24 Ports CAT5E/CAT6/CAT6A UTP Patch Panel



LW-PP65

19" 1U 48 Ports CAT5E/CAT6/CAT6A UTP Patch Panel



LW-PP81

19" 0.5U UTP 24 Ports CAT5E/6/6A Patch Panel



LW-PP16

19"1U Krone IDC Shielded CAT6A Patch Panel 24 Ports

**LW-PP70**

19"1U Krone IDC Shielded CAT6A Patch Panel 24 Ports

**LW-PP6A-32**

12 PORT SHIELDED PATCH PANEL C5e/C6/C6a

**LW-PP17**

19"1U Krone IDC Shielded CAT6A Patch Panel 24 Ports

**LW-PP6A-10**

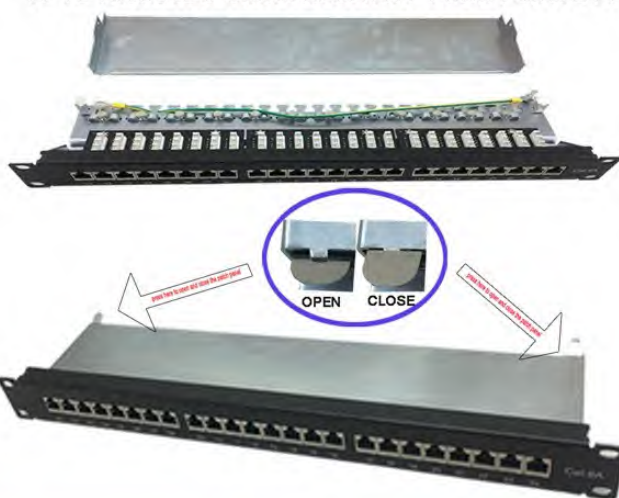
19"1U Krone IDC Shielded CAT6A Patch Panel 48 Ports

**LW-PP54**

12 PORT SHIELDED PATCH PANEL C5e/C6/C6a

**LW-PP18**

19"1U Krone IDC Shielded CAT6A Patch Panel 24 Ports

**LW-PP94**

19"0.5U 24 Ports FTP Patch Panel

**LW-PP55**

8 PORT SHIELDED PATCH PANEL C5e/C6/C6a

**LW-PP89**

8 PORT SHIELDED PATCH PANEL C5e/C6/C6a



Slide&Rotate Cabinet Frame

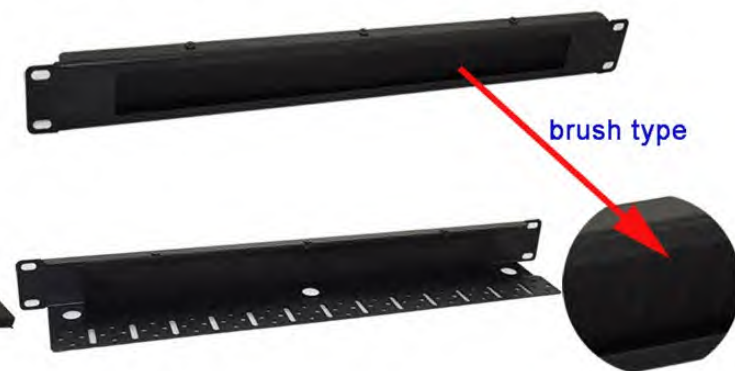
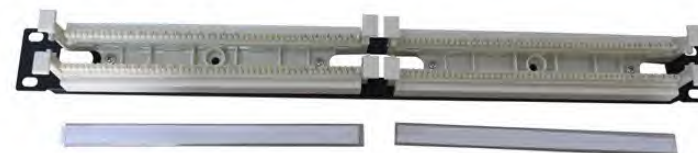
LW-PP86

Features and Benefits:

- *Simple structure
- *Convenient operation and installation
- *Economical and practical
- *With door hinge and extensible body
- *Mainly used to store patch panel

LW-PP86-1U**LW-PP86-2U****LW-PP86B-2U****LW-PP86-4U****LW-PP86-8U****LW-PP42****LW-PP80**

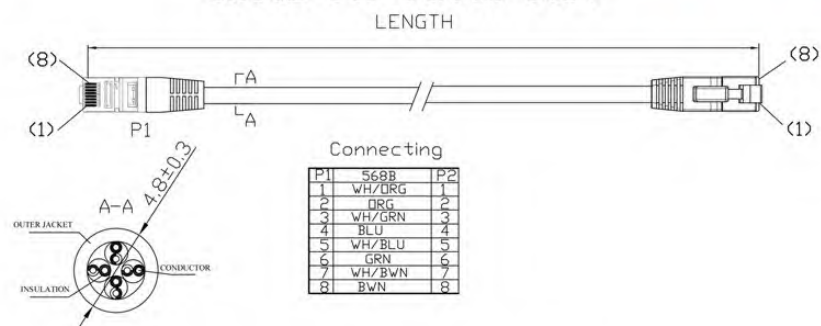
19" 1U network cable management with brush

**LW-PP28****LW-PP38**

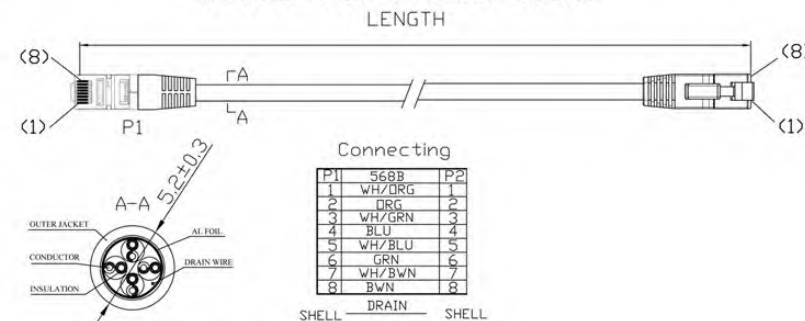
19" 110 Wiring Panel
With/Without 4&5 Pairs 110 IDC
Pairs: 100/200

CAT5E/CAT6 PATCH CORD

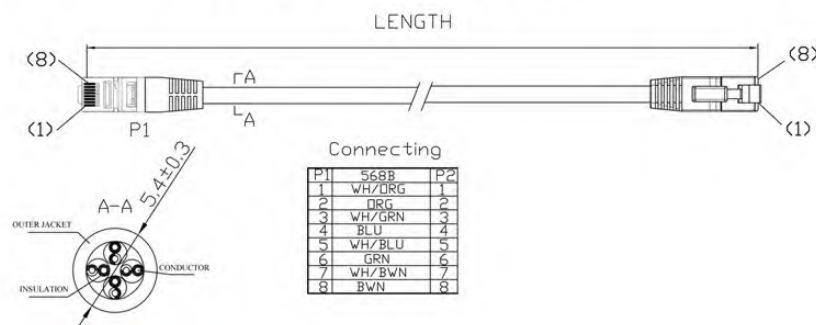
CAT5E UTP Patch Cord



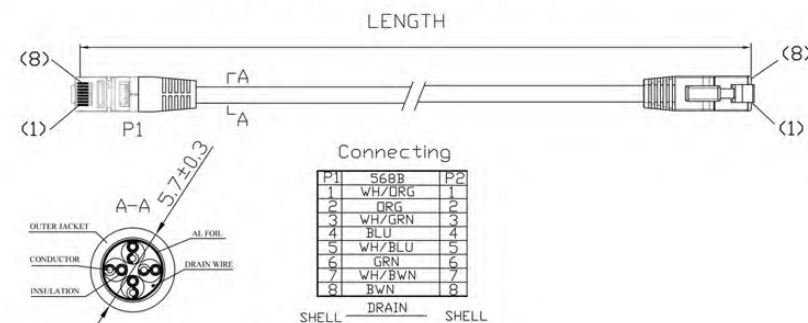
CAT5E FTP Patch Cord



CAT6 UTP Patch Cord



CAT6 FTP Patch Cord



Molding Type



Molding Type





DELTA CERTIFICATION
NO.2018-675A
NO.2019-424
NO.2020-548
NO.2021-480
NO.2022-483



NO.c6268a-20
NO.c7650a-20

MOLDING TYPE



individual shielding



01#



06#



08#



11#



13#



14#



15#



16#



19#



22#



32#



34#

High Density Cabling Solution

Slim 28AWG U/UTP CAT.6A Patch Cable



Key Features

- * Designed for high density environments (data centers and telecom rooms) where space is at a premium.
- * Support PoE, PoE+, PoE++.
- * 28AWG with OD:3.6mm, only 50% size of
- * traditional 24AWG patch cable.
- * Better airflow and cooling performance.
- * Fluke DSX-5000/8000 Channel Link Tested.
- * Length: 0.3m-20m; 0.5ft-60ft
- * Color: ●●●●●●●●●●●●●●●●
- * LSZH & PVC Jacket available.
- * Various boots available

Application:

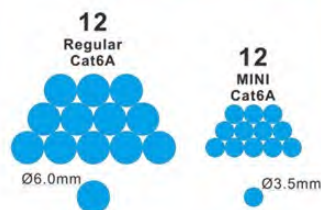
Ideally for high density cabling solution which reduces the amount of cable space required in each individual rack, increase cable pathway capacities saving you time, money and resources . The slim cable perfectly works for space at a premium.

See the big difference



Slim Cable, Big Benefit

50% space saving



Better Airflow & Cooling



Slim Cabling

VS



Traditional Cabling

Wide selections of slim cable



molded boot


Clear boot

Tangle-free latch

High Density Cabling Solution

Slim FTP Patch Cable

Key Features

- * Designed for high density environments (data centers and telecom rooms) where space is at a premium.
- * Category: CAT5E/CAT6/CAT6A/CAT7/CAT8
- * Conductor: 28AWG/30AWG/32AWG Stranded Copper.
- * Instead of traditional 24AWG patch cable.
- * Better airflow and cooling performance.
- * Fluke DSX-5000/8000 Channel Link Tested.
- * Length: 0.3m-20m; 0.5ft-60ft
- * Color: 
- * LSZH & PVC Jacket available.
- * Various boots available

Application:

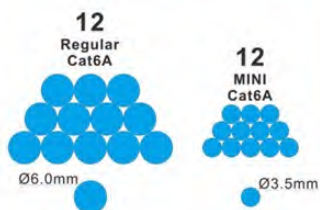
Ideally for high density cabling solution which reduces the amount of cable space required in each individual rack, increase cable pathway capacities saving you time, money and resources . The slim cable perfectly works for space at a premium.

See the big difference



Slim Cable, Big Benefit

50% space saving



Better Airflow & Cooling



VS



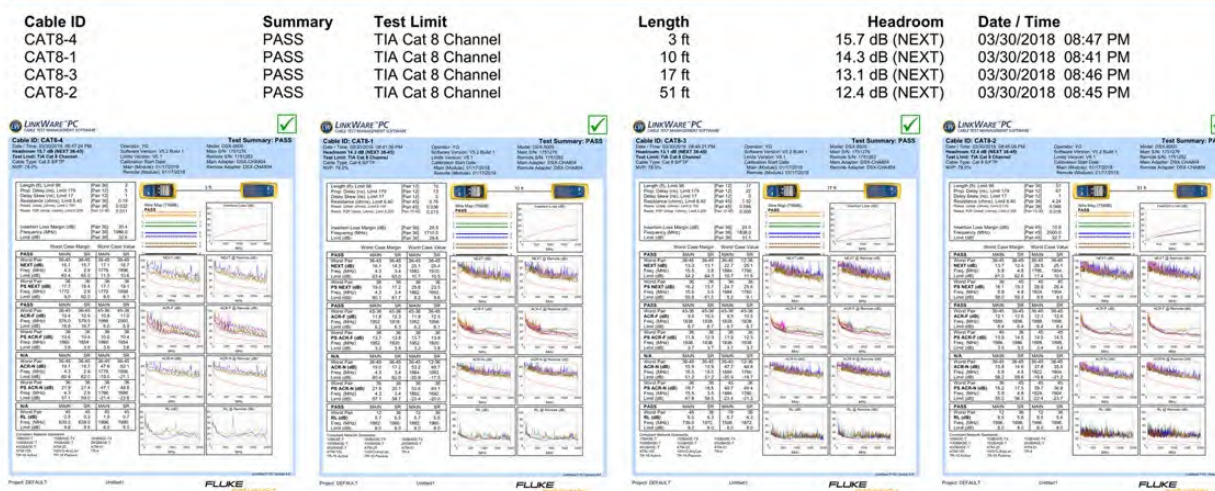
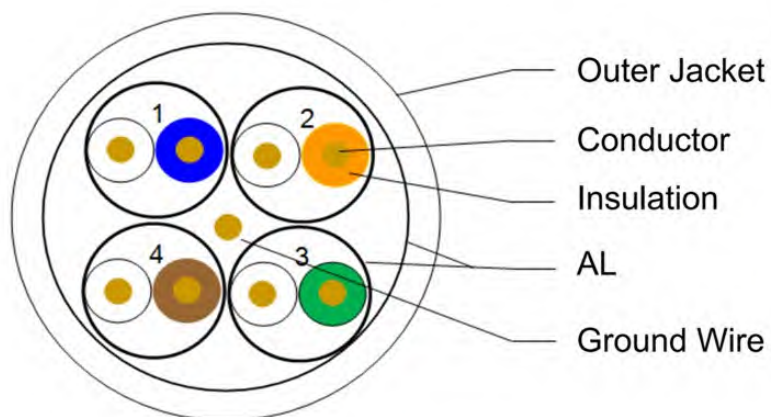
Wide selections of slim cable



CAT8 SHIELDED PATCH CABLE

Specifications:

Conductor	Spec	26AWG
	Material	BC
	O.D.	7/0.16±0.008mm
Insulation	Material	FM-PE
	Thickness	0.28mm Min:0.26mm
	O.D.	1.04±0.05mm
	Color	1.Blue*White 2.Orange*White 3.Green*White 4.Brown*White
Shield 1-Pair twist	AL	Single sided aluminum foil Coverage≥25%
Shield 2-Total ground	AL	Single sided aluminum foil Coverage≥25%
Ground Wire	Material	BC
	Spec	7/0.12±0.008mm
Outer Jacket	Material	PVC
	Thickness	0.6mm Min:0.55mm
	O.D.	5.9±0.2mm
	Color	Black
	Spray word	25/40GBase-T CAT8 2000MHz PIMF PATCH CABLE PVC



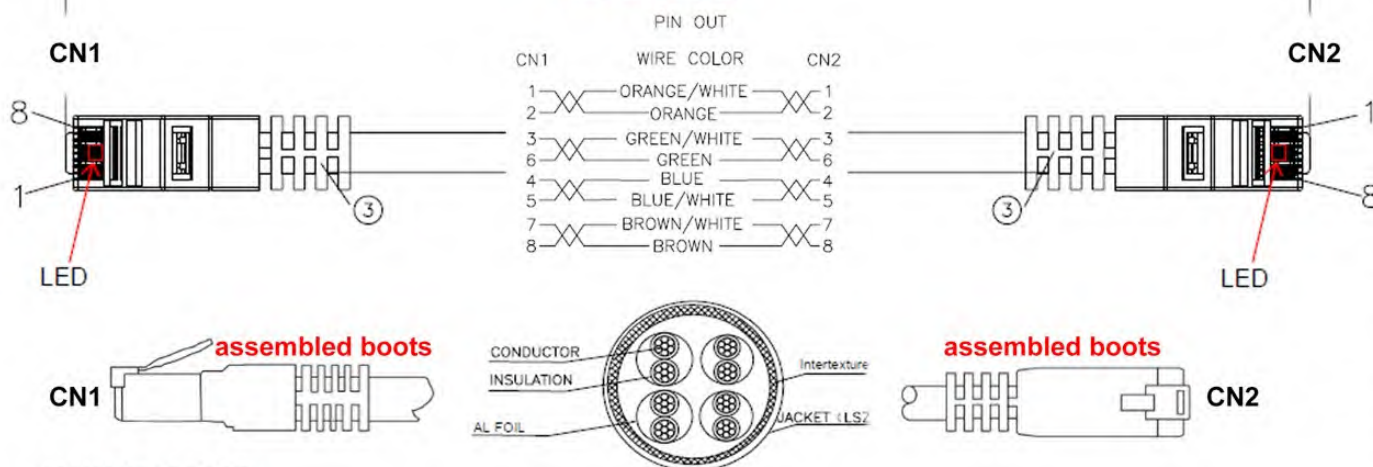
Cat5e cat6 cat6a patch cord with LED.

The LED lights of the product facilitate the search of target lan patch cord in integrated cabling. According to the performance of the product, there are three types of soft jumpers: cat5e, cat 6 and cat6a, which meet the requirements of ISO/IEC11801.ANSI/TIA-568-B.2.

This product is installed with 2 LED lights, respectively green and red.
LED green light and red light at the same time (color can be customized): normal operation;
LED only red light (color can be customized): fault



MAX:10 meter



Electrical characteristics:

Ø Insulation resistance: 500 megohm

Ø Contact resistance: 20 mΩ

Ø Rated current: Max. 1.5A

Ø Dielectric strength: 1000V RMS 60h 1 min

Physical properties:

Ø Insertion and removal times: 1500 times

Ø Insertion force: Insertion force 20N

Ø Pull out force: pull out force 20N

Ø Crystal head holding force: minimum 3kg

Ø Holding force of connector connection device: 50N 60±5s

Conform to:

Ø TIA/EIA 568-C-2.1

Ø FCC Part 68

Ø ISO/IEC 11801 Class E Standard

Ø YD/T 926.3-2009 ;

Ø ISO/IEC 60603-7 COMPLIANT ;

Ø RoHS directive 2002/95/EC compliant

HOW TO ORDER

LW-XXX-XTP-D-XXM

→ LENGTH (max length:10meter)

→ UTP or FTP or SSTP

→ C5e or C6 or C6a

Pre-Terminated Trunk cable

LW-PC0020

- 1.unshielded Rj45 connector on both ends
- 2.CAT5E/CAT6/CAT6A can be available
- 3.customized length
- 4.customized cable q'ty of each bundle



LW-PC0023

- 1.shielded Rj45 connector on both ends
- 2.CAT5E/CAT6/CAT6A can be available
- 3.customized length
- 4.customized cable q'ty of each bundle



LW-PC0021

- 1.unshielded Rj45 connector & unshielded keystone jack on both ends
- 2.CAT5E/CAT6/CAT6A can be available
- 3.customized length
- 4.customized cable q'ty of each bundle



LW-PC0024

- 1.shielded Rj45 connector & shielded keystone jack on both ends
- 2.CAT5E/CAT6/CAT6A can be available
- 3.customized length
- 4.customized cable q'ty of each bundle



LW-PC0022

- 1.unshielded keystone jack on both ends
- 2.CAT5E/CAT6/CAT6A can be available
- 3.customized length
- 4.customized cable q'ty of each bundle



LW-PC0025

- 1.shielded keystone jack on both ends
- 2.CAT5E/CAT6/CAT6A can be available
- 3.customized length
- 4.customized cable q'ty of each bundle



Locked Lan patch cord

LW-PC0030



Locked state:
Shrapnel cannot be pressed down



Unlock state:
The shrapnel can be pressed,
and the cable can be pulled out



Special lan patch cord

UK patch cord



Flat patch cord





LW-HL-001
Network Cable Tester



LW-HL-002
Network Cable Tester



LW-HL-003
Enhanced Network Cable Tester



LW-HL-004
Multi-Network Tester



LW-HL-005
Network Cable Tester



LW-HL-006
Network Cable Tester



LW-HL-007
Network Cable Tester



LW-HL-008
Network Cable Tester



LW-HL-009
4 Pin Cable Tester



LW-HL-010
5 Pin Cable Tester



LW-HL-011
Network Cable Tester



LW-HL-012
Cable Tester



LW-HL-012-8
Cable Tester



LW-HL-013
Network Cable Tester



LW-HL-015
Multi-Pairs Network Cable Tester & Scanner



LW-HL-016
HDMI CABLE TESTER



LW-HL-017
Network Cable Tester and Scanner



LW-HL-018
Network Cable Tester and Scanner



LW-HL-019-A
Cable Tracker



LW-HL-019-B
Network Cable Tester and Scanner



LW-HL-020
INDUCTION TEST PEN



LW-HL-029
Network Cable Tester



LW-HL-030
Network Cable Tester



LW-HL-031
Network Cable Tester



LW-HL-032-A
Network Cable Tester



LW-HL-032-B
Network Cable Tester



LW-CT024
Cable Tester



LW-CT025
Cable Tester



LW-CT027
Cable Tester



LW-CT030
Cable Tester



LW-CT031
Cable Tracker



LW-FOTR-001
10KM 10MW Optical Fiber Detection Pen Fiber visual fault locator
Red Laser Pointer



LW-FOTR-002
10KM 10MW Optical Fiber Detection Pen Fiber visual fault locator
Red Laser Pointer

**LW-RS-003**BNC Male To Terminal
Block Adapter**LW-RS-006**BNC Female To Terminal
Block Adapter**LW-RS-010**BNC Male To Terminal
Block Adapter**LW-RS-010F**BNC Female To Terminal
Block Adapter**LW-RS-005**DC Male To Terminal
Block Adapter**LW-RS-004**DC Female To Terminal
Block Adapter**LW-RS-009**DC Male To Terminal
Block Adapter**LW-RS-011**DC Female To Terminal
Block Adapter**LW-RS-012**DC Male To Terminal
Block Adapter**LW-RS-017**DC Male To Terminal
Block Adapter**LW-RS-008**RCA Male To Terminal
Block Adapter**LW-RS-013**RCA Female To Terminal
Block Adapter**LW-RS-038**RCA Male/Female to Terminal
Adapter, Solderless**LW-RS-020**Audio Jack 3.5mm Mono
Female To Terminal Adapter**LW-RS-023**Audio Plug 3.5mm Mono
Male To Terminal Adapter**LW-RS-021**Audio Jack 3.5mm 3 Poles
Female To Terminal Adapter**LW-RS-007**Audio Plug 3.5mm 3 Poles
Male To Terminal Adapter**LW-RS-022**Audio Jack 3.5mm 4 Poles
Female To Terminal Adapter**LW-RS-039**Audio Plug 3.5mm 4 Poles
Male To Terminal Adapter**LW-RS-040**Audio Jack 2.5mm 2 Poles
Female To Terminal Adapter

**LW-RS-041**

Audio Plug 2.5mm 2 Poles
Male To Terminal Adapter

**LW-RS-042**

Audio Jack 2.5mm 3 Poles
Female To Terminal Adapter

**LW-RS-043**

Audio Plug 2.5mm 3 Poles
Male To Terminal Adapter

**LW-RS-045**

Audio Plug 2.5mm 4 Poles
Female To Terminal Adapter

**LW-RS-044**

Audio Plug 2.5mm 4 Poles
Male To Terminal Adapter

**LW-RS-014**

6.5MM Male Connector

**LW-RS-025**

Microphone plug 6.5mm
To Terminal

**LW-RS-046**

2.0mm Banana Socket
Terminal Adapter

**LW-RS-047**

2.0mm Banana Plug
Terminal Adapter

**LW-RS-048**

3.0mm Banana Socket
Terminal Adapter

**LW-RS-049**

3.0mm Banana Plug
Terminal Adapter

**LW-RS-050**

4.0mm Banana Socket
Terminal Adapter

**LW-RS-051**

4.0mm Banana Plug
Terminal Adapter

**LW-RS-052**

2.0mm Double Banana
Socket Terminal Adapter

**LW-RS-053**

2.0mm Double Banana
Plug Terminal Adapter

**LW-RS-054**

4.0mm Double Banana
Socket Terminal Adapter

**LW-RS-055**

4.0mm Double Banana
Plug Terminal Adapter

**LW-RS-026**

HDMI2.0 Male Plug V1.4b
To Terminal Block, Solderless

**LW-RS-027**

USB2.0 To 5P Male To
Terminal Block, Solderless

**LW-RS-028**

USB2.0 To 5pin Female
Terminal Block, Solderless

**LW-RS-036**USB Male To Terminal
Adaptor, Solderless**LW-RS-037**Mini USB Male To
Terminal Adaptor, Solderless**LW-RS-056**Micro USB Male To
Terminal Adaptor, Solderless**LW-RS-030**USB3.0 To Terminal
Adaptor 10 Pin**LW-RS-031**Micro USB3.0 To
Terminal Adaptor, 10Pin**LW-RS-057**5.5*2.1mm Male to
Micro USB female
adapter**LW-RS-058**5.5*2.1mm Male to
Mini USB female adapter**LW-RS-059**2.5mm plug to Mini USB
Male adapter**LW-RS-060**USB A Type Female 90°
PIN connector**LW-RS-061**USB A Type Female
PIN connector**LW-RS-062**USB A Type Male 90°
PIN connector**LW-RS-063**USB A Type Male PIN
connector**LW-RS-064**2.5mm plug to USB
Male connector**LW-RS-065**3.5mm plug to USB
Male connector**LW-RS-066**2.5mm plug to Micro
USB Male connector**LW-RS-067**3.5mm plug to Micro
USB Male connector**LW-RS-068**3.5mm DC plug to
Mini USB Male connector**LW-RS-001**

RJ45 To Terminal Unshield

**LW-RS-069**RJ45 Female to
Terminal Connector**LW-RS-002**RJ45 To Terminal
Shield Connector

**LW-RS-002U**

RJ45 Female To Terminal
Shield Adapter

**LW-RS-032**

Cat5/Cat6 RJ45
Male To 8pin Terminal
Block Solderless

**LW-RS-029**

RJ45 Extension Wire
With 8 Ports
Terminal Block Solderless

**LW-RS-033**

Cat5e/Cat6 RJ45 Female
To 8pin Terminal Block
Extension Wire 15cm

**LW-RS-034**

Cat5/Cat6 RJ45 Male
To Terminal Block
Solderless, 15cm

**LW-RS-070**

D-sub 9pin Female terminal
adaptor

**LW-RS-071**

D-sub 9pin Female terminal
adaptor

**LW-RS-072**

D-sub 9pin Male terminal
adaptor

**LW-RS-073**

D-sub 15pin Female
terminal adaptor

**LW-RS-074**

SUB-D15 PIN
STECKER/TERMINAL
BLOCK 16PIN

**LW-RS-075**

SUB-D 25 PIN
BUCHSE/TERMINAL
BLOCK 27 PIN

**LW-RS-076**

D-sub 25pin Male terminal
adaptor

**LW-RS-077**

D-sub 37pin Female terminal
adaptor

**LW-RS-078**

D-sub 37pin Male
terminal adaptor

**LW-RS-079**

DVI Female Terminal
Connector

**LW-RS-080**

HDMI BUCHSE/TERMINAL
BLOCK 20PIN

**LW-RS-081**

4 conductive 3.5mm jack
terminal adaptor

**LW-RS-082**

USB 3.0 A type Female
terminal adaptor

**LW-RS-083**

VGA 15 PIN terminal
adaptor

**LW-RS-084**

ESATA + USB Female
terminal adaptor

**LW-RS-085**

Displayport + HDMI
Female terminal adaptor



HDMI 2.1 D-D-1



HDMI 2.1 D-D-2



HDMI 2.1 D-D-3



HDMI 2.1 D-D-4



DVI-DVI



DP1.4-1



DP1.4-2



HDMI WATERPROOF



USB AM-AF 3.0

INCOMPATIBLE
WITH 2.0V

USB AM-AF 3.0

COMPATIBLE
WITH 2.0V

THERE ARE MORE THAN 20 DIFFERENT STYLES

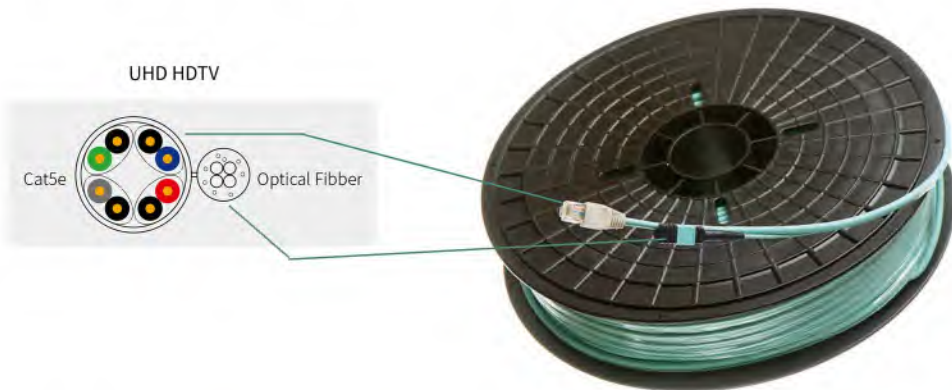


THERE ARE MORE THAN 12 COLOR COMBINATIONS ON THE HDMI HEAD

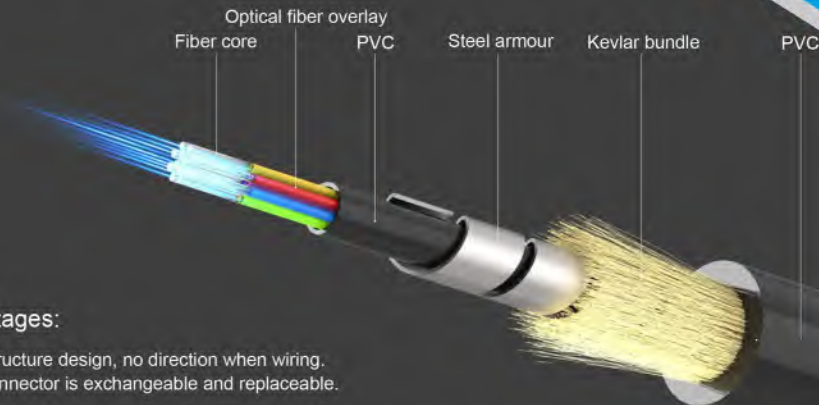
Products designed for cabling.

Cable accessories

MPO adapter,RJ45 keystone jack,86 face plate, RJ45 cat5e keystone jack Online.With the HDMI optical fiber field installation and maintenance tools,the HDMI optical fiber AOC cable is as convenient as network wiring.

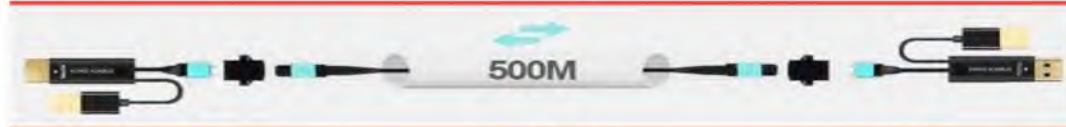


LW-HDMI2.0RJ45



Advantages:

1. Split structure design, no direction when wiring. The connector is exchangeable and replaceable.
2. The fiber can be repaired on site without worrying about fiber breakage or damage to the HDMI built-in laser
3. Support 8K@60HZ nondestructive transmission up to 500m
4. Small cable diameter, which is easy to pass through the tube.
5. A variety of optical cable signals can be exchanged. One cable for USB, DP, HDMI, DVI signals.
6. The bandwidth of the main cable (MPO-MPO cable) up to 600gbps, which can support upgrade in future.



SPLIT STRUCTURE DESIGN
REPLACEABLE CONNECTOR
EXCHANGEABLE CONNECTOR



600G BANDWIDTH
SUPPORT 8K@60HZ
SUPPORT FUTURE UPGRADE



SMALL CABLE OD
EASY TO WIRE
THROUGHT THE PIPE



LW-HDMIMPO 2.1