



Infilink - THUNDER SERIES Patch Cord Assemblies

The high performance CAT 6 Patch Cords

The **Infilink - Thunder Series** CAT 6 Patch Cords come in various colors and sizes. All Patch Cords in this range are ETL verified and do exceed the EIA/TIA 568B standards for 24 AWG stranded conductor unshielded twisted-pair applications, delivering a whopping 250MHz. Patch Cords are all of stranded wire type to increase flexibility and durability and housed by PVC jacket construction. To protect the RJ-45 connectors and thus improve Patch Cord life cycle, a newly designed and revolutionary boot covers which are inserted at each end of patch cord, indicating its length are being used.



Key Features

- ❑ Full CAT 6 Channel performance
- ❑ Various colors and sizes
- ❑ Ideal for Gigabit Networking and IP Telephony applications
- ❑ ETL, UL, TIA/EIA, ISO Compliant

COMPANION PRODUCTS

Consider these related Infilink products as factors in your network planning

- ❑ Infilink RJ-45 Connectors
- ❑ Infilink Patch Panels
- ❑ Infilink CAT-5e & 6 Cables
- ❑ Infilink Faceplates
- ❑ Infilink Wall Boxes
- ❑ Infilink Keystone Jacks
- ❑ Infilink CAT-6 Connectivity

SPECIFICATIONS	PERFORMANCE
PHYSICAL	High Impact flame retardant plastic, UL 94V-0 rated, 50 micron plated connectors
ELECTRICAL	<ul style="list-style-type: none"> • Rated voltage 30 V • Rated current 1.5 Amps • Insulation Resistance 500 Mega-Ohm minimum • Contact Resistance 20 Milli-ohm maximum • Transmission performance 250 Mbps • Insulation Resistance 500 Mega-ohm minimum
STANDARDS	Full ETL and UL certification
<ul style="list-style-type: none"> • ETL & UL • TIA/EIA • ISO 	568B , EN 50173 compliant 11801

FOR PRODUCTS INFORMATION

World Wide Web	http://www.infilinktechnologies.com
E-mail	customercare@infilinktechnologies.com
U.S. and Canada - Tel	(415) 482-6681
U.S. and Canada - Fax	(415) 883-2840
Eastern Europe, Middle East, and North Africa - EMEA - Tel	(971) 4 355-8445
Eastern Europe, Middle East, and North Africa - EMEA - Fax	(971) 4 359-3954

ORDER CODES

Infilink-Patch Cord, CAT-6, 1 meter, Gray	IP-PC610GY
Infilink-Patch Cord, CAT-6, 1 meter, Black	IP-PC610BK
Infilink-Patch Cord, CAT-6, 1 meter, White	IP-PC610W
Infilink-Patch Cord, CAT-6, 2 meter, Gray	IP-PC620GY
Infilink-Patch Cord, CAT-6, 2 meter, Black	IP-PC620BK
Infilink-Patch Cord, CAT-6, 2 meter, White	IP-PC620W
Infilink-Patch Cord, CAT-6, 3 meter, Gray	IP-PC630GY
Infilink-Patch Cord, CAT-6, 3 meter, Black	IP-PC630BK
Infilink-Patch Cord, CAT-6, 3 meter, White	IP-PC630W
Infilink-Patch Cable, CAT-6, 5 meter, Gray	IP-PC650GY

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