


Item #	Description	Maximum Segment Length	List Price
 L-com 10/100TX to 100FX Ethernet Media Converters			
L-CMC-MC-2	L-com Ethernet Media Converter 10/100TX to 100FX MM SC	100m/2km	59.00
L-CMC-SA-25	L-com Ethernet Media Converter 10/100TX to 100FX SM SC	100m/25km	99.00
L-CMC-SA-40	L-com Ethernet Media Converter 10/100TX to 100FX SM SC	100m/40km	149.00
L-CMC-SA-60	L-com Ethernet Media Converter 10/100TX to 100FX SM SC	100m/60km	169.00
L-CMC-SA-80	L-com Ethernet Media Converter 10/100TX to 100FX SM SC	100m/80km	279.00

Planet Economy Fast Ethernet and Gigabit Copper to Fiber Media Converters

Planet's line of Fast Ethernet and Gigabit Ethernet Media Converters offer users a cost effective option to convert from fiber to copper in a network. The Planet converters make it easy to extend network segments up to 2km over multimode fiber optic cable and up to 15km over single mode fiber optic cable. Includes a 5VDC power supply.

NCPT3-2133	Planet 10/100 Mbps RJ45 to 100 Mbps Multimode ST	100m/2km	69.00
NCPT3-2135	Planet 10/100 Mbps RJ45 to 100 Mbps Multimode MTRJ	100m/2km	149.00
NCPT3-2143	Planet 10/100 Mbps RJ45 to 100 Mbps Multimode SC	100m/2km	69.00
NCPT3-2184	Planet 10/100 Mbps RJ45 to 100 Mbps Single mode SC	100m/15km	89.00
NCPT4-214D	Planet 1000 Mbps RJ45 to 1000 Mbps Multimode SC	100m/550m	99.00
NCPT4-217E	Planet 1000 Mbps RJ45 to 1000 Mbps Multimode LC	100m/550m	149.00
NCPT4-21010	Planet 1000 Mbps RJ45 to 1000 Mbps Mini-GBIC, Multimode LC	100m/10km	59.00
MOD-MGBIC-SX	Planet 1000Base-SX Mini-GBIC Module	550m	49.00
MOD-MGBIC-LX	Planet 1000Base-LX Mini-GBIC Module	10km	79.00

Planet 10/100/1000TX to 1000SX or LX Media Converters (SC fiber)

The NCPT4-219G and NCPT4-220G from Planet feature 10/100/1000TX RJ45 ports and either 1000Base SX (NCPT4-219G) or 1000Base LX (NCPT4-220G) SC fiber optic ports. These media converters comply with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T and IEEE 802.3z 1000Base-LX/SX and also supports flow control and back pressure in half-duplex to eliminate packets loss.

NCPT4-219G	Planet 10/100/1000TX to 1000SX Media Converter (SC Fiber)		99.00
NCPT4-220G	Planet 10/100/1000TX to 1000LX Media Converter (SC Fiber)		139.00

Planet 100TX/FX Redundant Media Converters

Planet's line of redundant 10/100 Ethernet media converters are a perfect solution for maintaining network uptime on critical links. These products are perfect for connecting to critical resources such as servers or WAN/Internet connections. The SFP slots can accommodate the Planet MFB-FX Duplex LC Multimode 100FX and MFB-F20 Duplex LC Single mode 100FX modules.

NCPT3-4380	Planet 1 10/100TX-2 SFP 100FX Redundant Media Converter		69.00
NCPT3-4381	Planet 2 10/100TX-1 SFP 100FX Redundant Media Converter		79.00

Planet 15 Slot Media Converter Chassis

The PTMC1500 media converter chassis allows for connectivity of up to 15 Planet Ethernet/ Fast Ethernet and Gigabit Ethernet copper to fiber converters in one 19" (48.3 cm) rack mount chassis. Dual fans with accompanying LED indicators provide at a glance troubleshooting for system cooling. The chassis features power isolation for each of the 15 converters ensuring each bay is electrically isolated from each other. This power isolation feature ensures uninterrupted connectivity and seamless plug and play module installation.

PTMC1500	Planet 15 Slot Media Converter Chassis		249.00
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Unicom Ethernet Velocity™ Media Converters - For Stand-alone or Chassis Based Use

Unicom's FEP series media converters offer great flexibility as they can be used in standalone, desktop mode or they can be mounted in a chassis (sold separately). All units offer shielded steel enclosures and run off 5 VDC power supplies which are included.

FEP5300TFC	Unicom Velocity 10/100TX RJ45 to 100Base-FX Multimode SC	100m/2km	89.00
FEP5300TFT	Unicom Velocity 10/100TX RJ45 to 100Base-FX Multimode ST	100m/2km	89.00
FEP5400TFC	Unicom Velocity 10/100TX RJ45 to 100Base-FX Single mode SC	100m/15km	189.00
GEP-5300TF-C	Unicom Velocity 10/100/1000 to Multimode SC	100m/500m	179.00
GEP-5400TF-C	Unicom Velocity 10/100/1000 to Single mode SC	100m/10km	399.00

Unicom 10 Slot Velocity™ Media Converter Chassis

Unicom's Velocity™ Media-Chassis/10 accommodates up to 10 Gigabit and Fast Ethernet Velocity Series media converter modules in a single unit. The power supply system is integrated and provides power protection into each bay's supply. The chassis also offers extra protection by isolating each media converter bay from the power bus. The chassis includes two 19" (48.3 cm) rack-mounting brackets, one fan and one 110/220V power supply. This chassis can only be used with the Velocity Series media converters.

FEP593110	Unicom Velocity 10 Slot Media Converter Chassis		249.00
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Unicom 10Base-FL/10Base-T (Fiber/UTP) Converters - Dual ST and RJ45 Connections

These media converters conform with the IEEE 802.3 Ethernet fiber optic standard (10Base-FL). Dual Fiber ST connectors allow connection to 62.5/125 duplex multimode or single mode cabling and electro optic circuitry transforms the signal to a 10Base-T RJ45 port. Multimode fiber runs can extend up to 2km and single mode runs to 20km. Two position switch allows 10Base-T connection to a hub or a workstation and seven LEDs indicate network status at all times. Externally powered with 9V DC transformer included.

UTP20108	Miniature 10Base-FL/10Base-T Multimode Converter		199.00
UTP20108-SM	Miniature 10Base-FL/10Base-T Single mode Converter		539.00

Unicom 10Base-T/AUI Transceiver - RJ45 and DB15 Male Connections

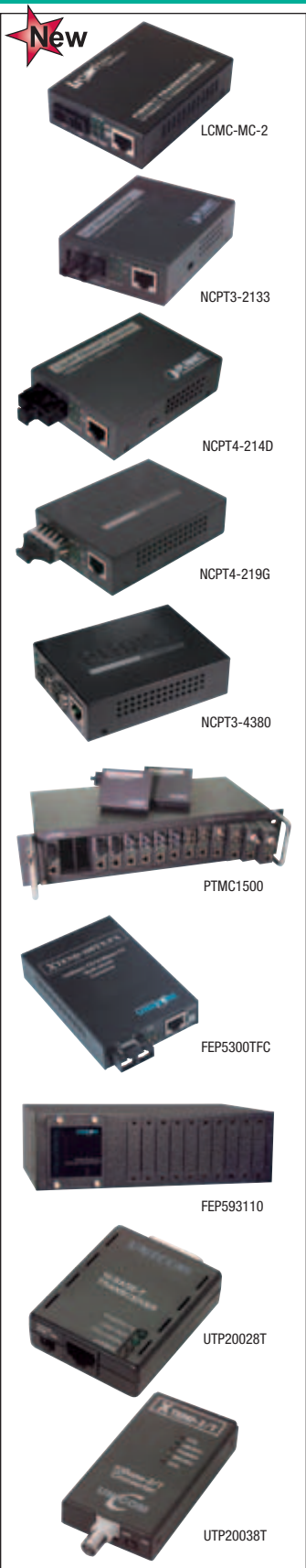
Use this transceiver to connect your existing thick Ethernet interface card to a 10Base-T UTP network. Converts signals from standard Ethernet transceiver cable to a suitable format for transmission over Unshielded Twisted Pair wires to a hub of your choice. Our mini 10Base-T transceiver does not require any external power. Includes a set switch for enabling or disabling the SQE function for applications that require the SQE test. The POWER/ TX, LINK/RCV and COLLISION/JABBER LED lights simplify troubleshooting and network maintenance.

UTP20028T	Miniature 10Base-T/AUI Transceiver		29.00
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Unicom 10Base-2/10Base-T Media Converter - RJ45 and BNC Connections

This 10Base-2/T converter is designed to connect your existing Thin Ethernet interface card or Thin Ethernet Network to a 10Base-T UTP network. The unit simply converts signals from Thin Ethernet to a suitable form for transmission over Unshielded Twisted Pair (UTP). It has a three position terminator switch (open, 25 Ohm, 50 Ohm) for varying applications. The POWER, LINK, TPPLR, TPRCV, TPCOL, CXCOL, CXRCV LED lights simplify troubleshooting and network maintenance. Supplied with 9V DC power adapter.

UTP20038T	Miniature 10Base-2/T Converter		79.00
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"I really like the way you put Q/A and Tip boxes throughout the catalog to define applications and explain different uses."
- Keith P.