

| Item #  | Description   | List Price |
|---|---|------------|
| <b>RoHS L-com Industrial Ethernet Media Converters</b>  |   |            |
| L-com offers a series of plug and play Industrial Ethernet Media Converters which feature dual 10/100TX RJ45 ports as well as one duplex SC fiber port. The LCMC series consist of Multimode and Single mode versions with optics supporting up to 80 kilometers over Single mode for long haul industrial media converter applications. Each unit is powered by an external 24V DC power supply (sold separately) and is 35mm DIN rail mountable. Easy to read LEDs provide at-a-glance systems status information. Operating temperature -40°C to +70°C (-40°F to 158°F). |   |            |
| LCMC-M-2  | L-com Industrial Ethernet Media Converter 2 10/100TX -1 SC Multimode 2km    | 199.00     |
| LCMC-S-20   | L-com Industrial Ethernet Media Converter 2 10/100TX -1 SC Single mode 20km | 249.00     |
| LCMC-S-40   | L-com Industrial Ethernet Media Converter 2 10/100TX -1 SC Single mode 40km | 349.00     |
| LCMC-S-60   | L-com Industrial Ethernet Media Converter 2 10/100TX -1 SC Single mode 60km | 749.00     |



**Korenix JetCon Industrial Media Converter 1 10/100TX, 1 100FX SC**

The Korenix JetCon Series offers fiber to UTP conversion allowing extension of your network. These industrial rated media converters are perfect for use in electrically "noisy" environments where fiber must be used and then converted to UTP at some other location. IP-31 grade protection along with wide range operating temperature ensures these robust converters will stand the test of time.

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| JETCON 1301-M | JetCon Industrial Media Converter 1 10/100TX, 1 100FX SC | 159.00 |
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**Korenix JetCon Industrial Media Converter 2 10/100TX, 1 100FX SC**

JetCon 1302-M is not only a compact 2-port RJ45 to fiber media converter, but also a slim 3-port switch which is an ideal design for networks with limited space. The fault relay alarm feature informs you whenever there is any port link down. Just move up the DIP switch and the fault relay alarm will be enabled! Multimode fiber optic ports meet your needs for long distance transmission up to 2KM.

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| JETCON 1302-M | JetCon Industrial Media Converter 2 10/100TX, 1 100FX SC | 149.00 |
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**Korenix JetCon Industrial Media Converter 1 10/100/100TX, 1 SFP**

The JetCon 3401G, industrial Gigabit Ethernet media converter, is equipped with a rugged aluminum alloy case with IP-31 grade ingress protection against damage by solid objects or dust. With excellent heat dissipation characteristics, the JetCon 3401G is capable of performing better than ordinary Gigabit Ethernet media converters which are enclosed by steel metal with various heat dissipation holes. Unlike those with a single power input, the real time redundant power backup on JetCon 3401G leads to the functionality of a real Industrial Gigabit Ethernet Media Converter with the non-stop transmission.

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| JETCON 3401G | JetCon Industrial Media Converter 1 10/100/100TX,1 SFP | 225.00 |
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**EtherWAN EL900/9000 Series Industrial, Hardened Media Converters (-40°C to 75°C)**

The EL900/9000 functions at temperatures ranging from -40°C to 75°C (-40°F to 167°F) and is tested for functional operation @ -40°C to 85°C (-40°F to 185°F). Whether on the factory floor or the street corner, the EL900/9000 will provide flawless communications when you need it most. The RJ45 ports on these units provide Auto-MDIX and auto-negotiation. The link-fault-pass-through feature allows the network management agent on adjacent equipment to react to a broken link. Flexibility is the main feature of the EL900/9000, it may be DIN rail or panel mounted and comes with power options to match the applications that require a tough, environmentally hardened, Fast Ethernet or Gigabit Ethernet media converter.

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| EW-EL900-A-B-1-A  | Media Converter 10/100 TX to 100FX, MM, 2km, SC                 | 205.00 |
| EW-EL900-A-N-1-A  | Media Converter 10/100 TX to 100FX, SM, 20km, SC                | 309.00 |
| EW-EL9000-A-4-1-A | Gigabit Media Converter 1000Base T to 1000Base SX, MM, 2km, SC  | 359.00 |
| EW-EL9000-A-N-1-A | Gigabit Media Converter 1000Base T to 1000Base LX, SM, 20km, SC | 479.00 |

**Hirschmann 100 Mbps Ethernet 24 VDC DIN Rail Fiber/Copper Transceiver**


These 100 Mbps Fast Ethernet transceivers offer seamless transition from Category 5 shielded twisted pair cabling to fiber optic cabling allowing you to extend your industrial network beyond the 100 meter limitation of Cat5 cabling. 24 VDC operating voltage is supplied over the terminal block and can also be configured for redundancy. Mounts to standard DIN Rail.

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| RT2-TX-FX | DIN Rail 100Base-TX/FX Transceiver, Multimode | 606.00 |
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**Hirschmann PROFIBUS, MODBUS and GENIUSBUS Fiber to Copper DIN Rail Media Converters**

Hirschmann's PROFIBUS, MODBUS and GENIUSBUS media converters are perfect for transmitting data over several miles/kilometers. They connect terminal devices such as computers, image-processing devices, programmable logic controllers (PLCs) and peripheral devices together. With their high availability and redundancy, they are able to hold their own in the harsh world of industrial applications. Fiber optic cables can be laid directly on high-power equipment or parallel to power cables, reducing planning and commissioning costs. Each converter in this series can be mounted on a DIN rail and is powered by an external 24VDC power supply.

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| PROFI-TX-FX     | PROFIBUS Media Converter DB9F to BFOC Multimode                | 623.00  |
| PROFI-TX-2FX    | PROFIBUS Media Converter DB9F to 2 BFOC Multimode              | 833.00  |
| PROFI-TX-FX-SM  | PROFIBUS Media Converter DB9F to BFOC Single mode              | 1763.00 |
| PROFI-TX-2FX-SM | PROFIBUS Media Converter DB9F to 2 BFOC Single mode            | 2340.00 |
| MODBUS-TX-2FX   | MODBUS Media Converter DB9F to 2 BFOC Multimode                | 870.00  |
| MODBUS-TX-2FXSM | MODBUS Media Converter DB9F to 2 BFOC Single mode              | 1830.00 |
| GENIUS-TX-2FX   | GENIUSBUS Media Converter 4-Pin Terminal to 2 BFOC Multimode   | 1139.00 |
| GENIUS-TX-2FXSM | GENIUSBUS Media Converter 4-Pin Terminal to 2 BFOC Single mode | 1800.00 |

 **Need help configuring a media converter chassis?**  
See the free tip and more at [L-com.com/Chassis](http://L-com.com/Chassis)

