**Media Converter Rack**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAN-RACK-16</td>
<td>16 Slots</td>
</tr>
<tr>
<td>LAN-RACK-PSU</td>
<td>Optional Redundant PSU</td>
</tr>
</tbody>
</table>

16 Slot Media Converter Rack with optional Redundant Power Supply

**FEATURES**
- 16 Slots
- 19” Rackmountable
- LED indication for Primary and Backup Power Supply
- Power Supply Load Sharing Design
- Plug-and-Play Operation
- 2 Year Warranty

**Fibre to Fast Ethernet Converters**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>FIBRE CONNECTOR</th>
<th>TYPICAL DISTANCE</th>
<th>WAVELENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAN-100BTFT</td>
<td>ST</td>
<td>MULTI-MODE 2KM</td>
<td>1310NM</td>
</tr>
<tr>
<td>LAN-100BTFC</td>
<td>SC</td>
<td>MULTI-MODE 2KM</td>
<td>1310NM</td>
</tr>
<tr>
<td>LAN-100BTFCC30</td>
<td>SC</td>
<td>SINGLE-MODE 30KM</td>
<td>1310NM</td>
</tr>
<tr>
<td>LAN-100BTFCC80</td>
<td>SC</td>
<td>SINGLE-MODE 80KM</td>
<td>1310NM</td>
</tr>
<tr>
<td>LAN-100BTFCC100</td>
<td>SC</td>
<td>SINGLE-MODE 100KM</td>
<td>1550NM</td>
</tr>
</tbody>
</table>

**FEATURES**
- 10/100TX to 100FX
- Complies with IEEE802.3 and IEEE802.3u Standards
- Extended Fibre Optic Distance from 2 to 100Km
- Plug-and-Play Operation
- External Power Supply
- Metal Case
- 2 Year Warranty

**Multi Mode Gigabit Ethernet Converter**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAN-3002BTFC</td>
<td>UTP to Multi-mode Fibre (SC) Gigabit Ethernet Media Converter</td>
</tr>
</tbody>
</table>

Gigabit SC Fibre to Gigabit UTP

**SPECIFICATIONS**
- Standards: IEEE 802.3z 1000Base-SX & IEEE 802.3ab 1000Base-T
- Interface: 1000Base-T: 1xRJ45 Interface, 1000Base-SX: 1xSC Interface
- Data Transfer Rate: 2000Mbps Full duplex
- Diagnostic LEDs: Power, FDX, TP Link, Fiber Link, Act
- Dimensions: 71W x 79D x 26H (mm)
- Power: DC5V, 1.6A
- Weight: 400g
- 2 Year Warranty

**FEATURES**
- MIDI-MDIX Auto-crossover supported
- Plug-and-Play installation

**Single Mode Gigabit Ethernet Converter**

<table>
<thead>
<tr>
<th>MODEL CODE</th>
<th>TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAN-3002BTFC10</td>
<td>Gigabit SC SM Fibre to Gigabit UTP (Single Mode 10Km)</td>
</tr>
</tbody>
</table>

Gigabit SC SM Fibre to Gigabit UTP

**SPECIFICATIONS**
- Standards: IEEE 802.3z 1000Base-SX & IEEE 802.3ab 1000Base-T
- Interface: 1000Base-T: 1xRJ45 Interface, 1000Base-SX: 1xSC Interface
- Data Transfer Rate: 2000Mbps Full duplex
- Diagnostic LEDs: Power, FDX, TP Link, Fiber Link, Act
- Dimensions: 71W x 79D x 26H (mm)
- Power: DC5V, 1.6A
- Weight: 400g
- 2 Year Warranty

**FEATURES**
- MIDI-MDIX Auto-crossover supported
- Plug-and-Play installation