NOVUX™ Hardened Terminal, Multi-fiber Fiber (HMT series), factory-sealed

- NOVUX™ Hardened Multi-fiber Terminals incorporate hardened connector technology that is designed to withstand the rugged outside plant environment.
- Hardened connectors are factory-integrated and environmentally sealed for use in optical drop cable deployments.
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network.
- NOVUX™ HMT terminals are well suited for fiber-rich applications and available with 12 or 24 Fibers; no internal splitter option.
- HMT terminal options include 2, 4, 6, 8 and 12 port with 2 fibers, 2 ports with 12 fibers, 3 ports with 4, 6 or 8 fibers, 4 ports with 4 or 6 fibers.
- Available with flat dielectric cable up to 24 fiber or flat toneable/locatable up to 12 fiber. Terminals can be used as a distribution point within a network or as a final multifiber drop terminal where more than a single fiber is required to service an SFU or cellular tower.
- NOVUX™ smaller terminal size for aesthetics and allowing installation in constrained spaces.
- NOVUX™ terminals are available in Black (RAL# 9005) or Gray (RAL# 7035).
- CommScope Product ID plate with QR code link to product documents and C-Track.

NOVUX hardened terminals are designed to adapt to your application—sharing connection capabilities, a unique product information system, a mounting platform, and customer configurability. While NOVUX hardened terminals are helping build your network, they're building your long-term profitability, because one terminal works for all your applications in all your deployments.

The built-in mounting tabs and mounting strap features easy, direct mounting onto a strand, flat surface, pole, pedestal, or within a hand hole. Alternatively, to ease installation and maintenance, CommScope’s universal mounting bracket can be used in all mounting applications. With one common platform, installation across the series is easy and efficient and is backed by consistent documentation and training. Each NOVUX hardened terminal comes with a QR code that allows field installers to access CommScope’s cTrak® app. With one click, cTrak provides a wealth of product information, specifications, installation instructions, videos, schematics, and test results. NOVUX hardened terminals offer an optional customer-configurable ID plate, for ease of network recordkeeping, and clarity for multiple operators that share locations.

Product Classification

<table>
<thead>
<tr>
<th>Regional Availability</th>
<th>Asia</th>
<th>Australia/New Zealand</th>
<th>EMEA</th>
<th>Latin America</th>
<th>North America</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Type</td>
<td>Access terminal, without splitter/tap</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product Brand</td>
<td>NOVUX™</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product Series</td>
<td>HMT</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

General Specifications

<table>
<thead>
<tr>
<th>Cable Type</th>
<th>Dielectric - Flat - Loose Tube</th>
<th>No cable (stubless)</th>
<th>Toneable - Flat - Loose Tube</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distribution Type</td>
<td>12 ports, 2 fibers per port</td>
<td>2 ports, 12 fibers per port</td>
<td>2 ports, 2 fibers per port</td>
</tr>
</tbody>
</table>
Port Type  
Hardened multi-fiber (HMFOC) jack, male/pinned

Port Configuration

<table>
<thead>
<tr>
<th>NOVUX HT</th>
<th>TECHNOLOGIES AVAILABLE</th>
<th>SMALL</th>
<th>MEDIUM</th>
<th>LARGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMT Series</td>
<td>Multi-fiber</td>
<td>Up to 24f</td>
<td>Up to 24f</td>
<td>Up to 24f</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 ports, each 2, 4, 6, 8 or 12f</td>
<td>6 ports, each 2, 3 or 4f</td>
<td>12 ports, each 2f</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3 ports, each 2, 4, 6, or 8f</td>
<td>8 ports 2 or 3f</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>4 ports, each 2, 4, or 8f</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Ordering Tree

- **Housing color**
  - B: Black, RAL 9005
  - G: Gray, RAL 7035

- **Number of ports**
  - 2: 2 port
  - 3: 3 port
  - 4: 4 port
  - 5: 5 port
  - 6: 6 port
  - 7: 7 port
  - 8: 8 port
  - C: 12 port

- **Adapter type**
  - M: HMFOC jack (male/pinned)

- **Cable type**
  - 0: Stubless
  - A: Flat dielectric
  - B: Flat torsionable (12f only)

- **Configuration HMT**
  - 2: 2 fibers
  - 4: 4 fibers
  - 6: 6 fibers
  - 8: 8 fibers
  - N: 12 fibers

- **Cable length**
  - 0000: 0 ft, 0 m
  - 0010: 10 ft, 3 m
  - 0050: 50 ft, 15 m
  - 0100: 100 ft, 30 m
  - 0150: 150 ft, 45 m
  - 0200: 200 ft, 60 m
  - 0250: 250 ft, 76 m
  - 0300: 300 ft, 91 m
  - 0350: 350 ft, 106 m
  - 0400: 400 ft, 122 m
  - 0450: 450 ft, 137 m
  - 0500: 500 ft, 152 m
  - 0550: 550 ft, 167 m
  - 0600: 600 ft, 182 m
  - 0650: 650 ft, 208 m
  - 0700: 700 ft, 228 m
  - 0750: 750 ft, 228 m
  - 0800: 800 ft, 254 m
  - 1000: 1000 ft, 304 m
  - 1250: 1250 ft, 381 m
  - 1500: 1500 ft, 457 m
  - 1750: 1750 ft, 533 m
  - 2000: 2000 ft, 609 m

- **Customization**
  - 001: Standard (stub first)
  - 002: Plastic cap (stub first)

- **Accessories**
  - N: No accessories
  - U: Universal bracket
  - S: Stand bracket
  - P: Universal cable bracket

- **Stub end**
  - 0: Stubless
  - N: Splice stub
  - F: HMFOC plug (no pin)

Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</td>
</tr>
</tbody>
</table>