The Modem Interface card is a peripheral interface for use with the Axis EN range of control panels.

The unit permits remote PC connection for interactive control panel interrogation via the software package PC-Net-004.

The unit can be supplied in PCB format for internal panel mounting, or in an enclosure for remote mounting.

This unit has the following diagnostics

**Heartbeat LED Indicator:**

During initial power up, LED 3 will flash at a rate of 2Hz. After approximately 5 seconds it will revert to 1Hz indicating normal operation.

**Modem Status LED's**

- DCDIND – Telephone connection established
- RXIND – Receipt of data by modem
- DTRIND – Always illuminated
- TXIND – Data transmission by modem

**RS232 Activity LED's**

- RX – Receipt of data from fire panel
- TX – Transmission of data to fire panel

**Features**

- Can be internally mounted or remotely fitted.
- Uses Pc-Net-004 for PC to site connection
- 3 year warranty as standard

**Applications / Limitations**

The modem will allow interactive interrogation of the connected fire product including transfer of the event log using Pc-Net-004 software.

**Specification**

<table>
<thead>
<tr>
<th>Power Supply</th>
<th>15-30V DC (e.g. wired from panel 24V auxiliary supply)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supply Current</td>
<td>100mA (typical at 24V DC)</td>
</tr>
<tr>
<td>Temperature</td>
<td>-5°C to 50°C</td>
</tr>
<tr>
<td>Humidity</td>
<td>95% humidity (non condensing)</td>
</tr>
<tr>
<td>Dimensions H x W x D mm</td>
<td>Enclosure: 218 x 300 x 45</td>
</tr>
</tbody>
</table>

**Order Codes and Options**

- **Mxp-028(F):** Modem Card
- **Mxp-028-BX:** Modem Card (Boxed)
- **(F):** add - Fitted (Not Mx-4100, Mx-5101)
Compatibility

Internal fitting of the Modem Interface is applicable only to the Axis EN 1, 2, 4 & 8 loop control panels. The BX version can be used with all Axis EN control panels.