

## Standard Network Booster

The Mxp-030 network booster provides optical isolation between Axis EN series control panels and the remainder of the network. Used in this manner, the Mxp-030 extends the distance of an existing network and allows expansion beyond the 32 node limitation when using standard network card.

The unit is supplied pre-configured for ease of installation, allowing for quick and trouble-free extension of the existing network.

### Features

- Extends network up by to 1.2Km
- Allows more than 32 nodes with standard network card
- Wide operating voltage available
- Low current consumption

### Specification

|                             |                                            |
|-----------------------------|--------------------------------------------|
| Input voltage               | 10 - 30Vdc                                 |
| Isolation                   | 2KV RMS for 1 minute via optical isolation |
| Current consumption         | 67mA @ 12Vdc                               |
| Signal and power connection | Via terminal block                         |
| operating temperature       | -40 to +80 degrees C                       |
| Operating humidity          | 0 to 95% non-condensing                    |
| LED indication              | 2 x data flow                              |
| Dimensions                  | 100 x 74 x 23 mm                           |
| Din rail mounting           | 35mm top hat                               |

### Limitations

Requires external 10-30Vdc power supply (Not included) but can be powered from an MxPro control panel

### Order codes

|         |                          |
|---------|--------------------------|
| MXP-030 | Standard network booster |
|---------|--------------------------|

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