

Standard Network Booster

The Mxp-030 network booster provides optical isolation between MxPro 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.

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
- 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 pan

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