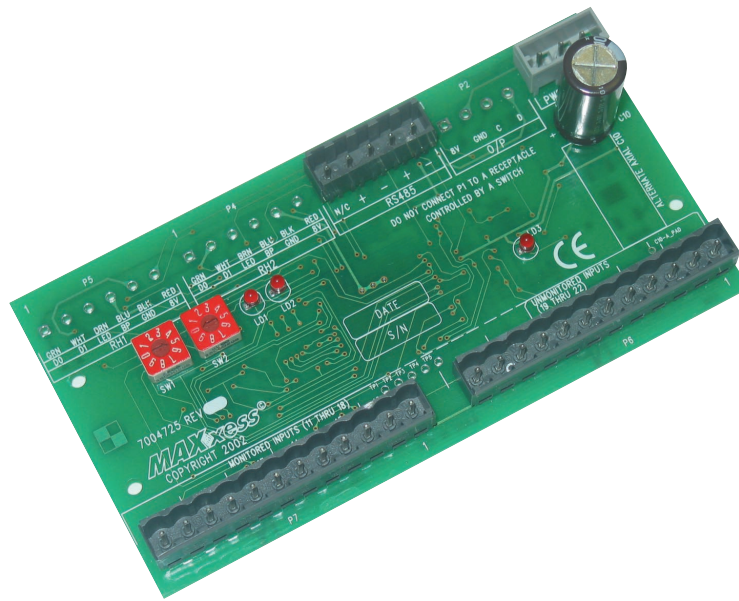


Input Module



Input Module

The Input Module controls and manages eight (8) fully supervised and monitored inputs as well as an additional four (4) unsupervised inputs, for a total of twelve (12) inputs per module. The inputs may be individually configured, disabled or inverted.

The open architecture design of the MAXxess Input Module makes it compatible with AXxess™ Software, Random Access Memory Modules (RAMM™) and BLP™ 200 Series Processors, allowing flexibility in both new and retrofit applications; and with its modular design, it is an ideal solution for customisation and expansion.

The Input Module communicates over an industry standard RS-485 communication bus. For easy installation it may be placed anywhere on the communication bus that is convenient. Installation time and cost have been greatly reduced with this advanced technology.

Several Input Modules can be mounted in a 14" x 14" x 3" locking enclosure with a din rail mounting system. Din rail mount and plug type connections simplify installation and service.

Features

- Manages up to eight (8) fully supervised inputs
- Manages an additional four (4) unsupervised digital inputs
- Networkable via industry standard RS-485 communications
- Open Architecture compatibility with AXxess Software, BLP 200 Series Processors and Random Access Memory Modules (RAMM)
- Alarm Circuit type: normally open, normally closed, unsupervised, supervised (with correct End of Line Resistance Values)
- Modular design is ideal for a wide variety of applications
- Inputs/Maximum Distance: 3,000 feet from Input Module to Monitored Device (30 ohms maximum)
- Din Rail Mounting
- UL listed

Companion Products

- BLP™ 200 Series Processors
- Remote Access Memory Module (RAMM™)
- AXxess™ Lite, Express, 202 and NS Security Management Systems
- Din Rail Mounting Kit (Two Modules)
- Enclosure Kit

Input Module

Specifications



MAXxess Systems, Inc.

REQUIREMENTS

ELECTRICAL

- Operation from 8-14 volts DC
- Current Draw: 50 mA maximum

MECHANICAL

- Input Module Circuit Board 5.0" H x 2.575" W x 1.7" D (127mm x 70mm x 43.18mm)
- Input Module Enclosure 14.3" H x 14.3" W x 3.6" D (363mm x 363mm x 92mm)

WARRANTY

The Input Module comes with a two-year limited warranty.

ENVIRONMENTAL

0°C to 50°C (32°F to 122°F)

ACCESSORIES

- DIN mounting kit

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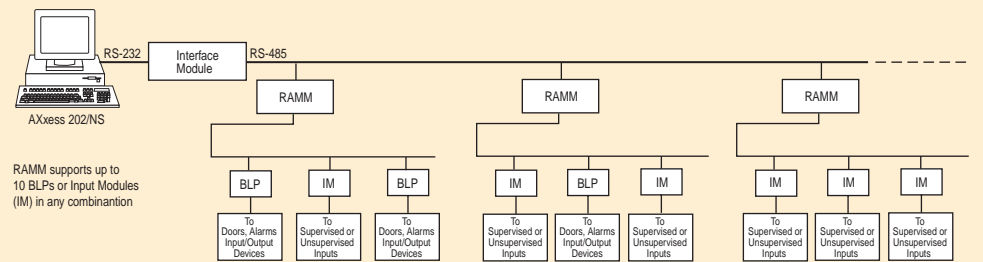
Service & Technical Support

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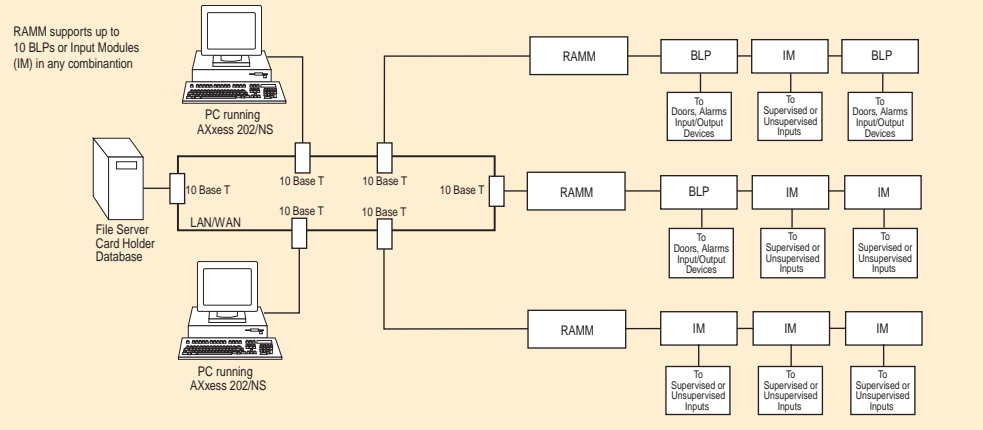
Fax +44 (0) 870 234 7655

Email support@maxxess-systems.com

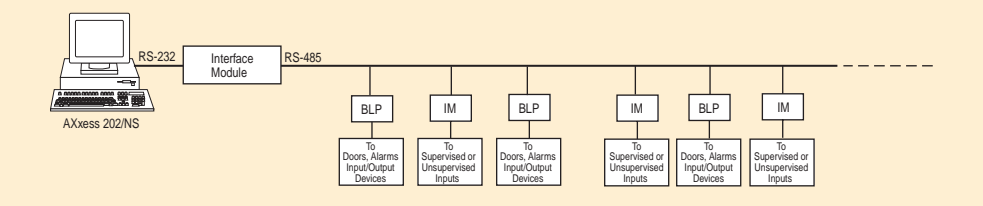
RAMM – RS-232/485 Configuration



RAMM – LAN/WAN Configuration



BLP – RS-232/485 Configuration



www.maxxess-systems.com

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