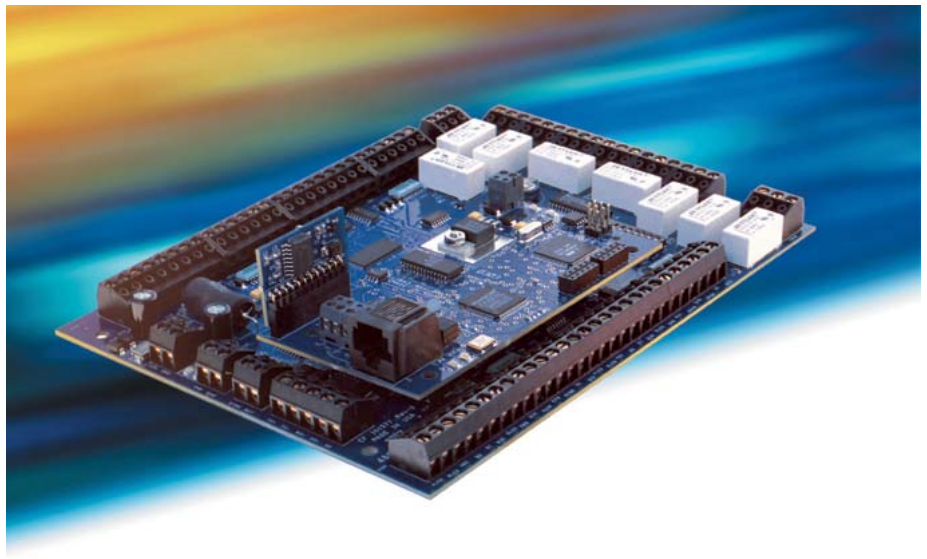


AAN-4 Door Controller Module

The AAN-4 is the latest product from the AAN series of controllers. The AAN-4 is complete 4-door controller with downloadable database and RS-232/RS-485 or TCP/IP communication. Full stand-alone operation with complete database redundancy is available when communication with



the host PC is interrupted - maintaining cardholder, reader mode, time zones and access level integrity. The AAN-4 DOES NOT require the AAN-32/100 for configuration or operation.

The AAN-4 supports all major reader technology with the capability of having different readers at each port and up to 8 different facility or site codes. The AAN-4 provides each reader with 2 auxiliary outputs, which can be mapped via the software to perform time or event activated functions. If high security is required, the ADA-10/11 can be used for all outputs. Up to 4 ADA-10/11 digital encoders are supported by the AIM-4SL. AAN-4 operates from +12-24 Vdc.

AAN-4 feature:

- Local database with on board backup
- Stores up to 20,000 cardholders/ 7000 events
- Supports 4 readers / keypads
- Supports all major reader technology (proximity, biometrics, bar code, infrared, magnetic stripe)
- 12 supervised/unsupervised inputs and 4 auxiliary relay outputs
- RS-232, RS-485 or TCP/IP communication
- 8 different card formats/ Facility and site codes.
- Real time clock
- Surface Mount technology (SMT)
- Flash memory
- Direct connection with Apacs, NO AAN required.
- Use as AIM-4SL with an AAN when advanced features are required.

