# **IPCard**™



Remote access to the fog cannon via IP/Internet - service and trouble shooting on distance. Not only gives the IPCard expansion board you more flexibility and reduced costs - it also gives you extended service opportunities and a panic button-solution.



### Save time and money

PROTECT IPCard can save the end users and the alarm installers a lot of time and money.



#### Quick installation

The IPcard suits all PROTECT Fog Cannon models (excepting Xtratus) and can be mounted in only a few seconds.



#### Service on distance

Via the software package IntelliSuite on the computer and an IPCard in the fog cannon it's possible to monitor, analyze and debug a fog cannon simply via network access.

#### Features:

- IP-connection for remote monitoring and analysis of the working state and fault conditions, debugging and much more without standing next to the fog cannon (requires installation of PROTECT IntelliSuite on the PC)
- The IPCard prevents wasted service calls and cut service costs
- Remote testing of the fog cannon (test shot, relay test and acoustical annunciation)
- · Remote reset of the fog cannon
- Easy fog elimination while safely powering down the alarm system before service by push-button or by remote control
- Testing and/or priming the pump of the fog cannon by push-button or by remote control
- Panic release functionality for immediate activation, used in robbery situations
- Unique ATM protection mode on PROTECT 600i, 1100i and 2200i
- The level of what is allowed when connecting over network can be specified during installation by setting individual network permissions
- General possibility of delivering customer specific application solutions with networking capability on request
- The IPCard can be mounted in all PROTECT models in seconds (excepting Xtratus)

## Specifications:

Input:

Type: Optically isolated Bidirectional DC input

Activation level (guaranteed ON): 7 - 30VDC (Max) Not activated (guaranteed OFF): 0 - 1VDC

Current: 2mA@12V, 4mA@24V4V

Output:

Type: Optically isolated Bidirectional output

Overload protected solid state relay Max Rating: 120mA continuous / 30VDC (20VAC)

ON resistance: Typical 28 Ohm (Max 35 Ohm)
Signaling of the commands: LED's on PCB

Network adapter:

LAN connection Speed is 10 MB

Printing errors excepted. Subject to changes to technical data.

