

A background image showing a person in a full-body hazmat suit, including a hood and mask, standing in a snowy or icy environment. The person is holding a long-handled tool, possibly a shovel or a probe. The scene is viewed through a window or glass partition, with a blue tint overlaid on the entire image.

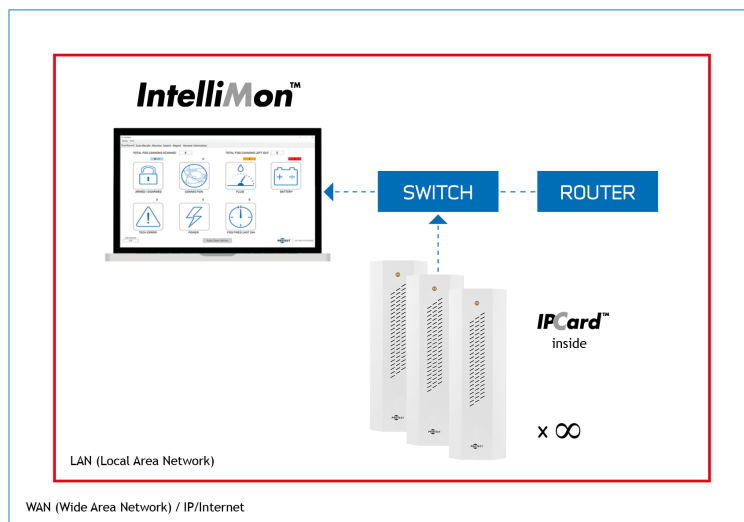
SECURE AND FAST MONITORING OF MULTIPLE FOG CANNONS™ WITHIN ONE CLOSED NETWORK

The PROTECT IntelliMon™ program optimises effective device status across an installation

With IntelliMon™ installed on a PC, it is simple, fast, and safe for users to check the device status of their PROTECT Fog Cannons® installation. Rather than manually checking each individual Fog Cannon™, the IntelliMon™ program automatically verifies all machines in just a few seconds. In turn providing complete security and lower operating costs thereby enabling a client to focus on their core business.

IntelliMon™ is developed for users with many Fog Cannons™ at one or more locations, where their requirements for data security and safety are very high. A license for IntelliMon™ works only within one closed LAN (local area network). As a result, all data regarding the company's security installations will remain within the network.

With high security in place, users are permitted to see all technical data for each registered Fog Cannon™ in the system (including the visibility of live data), enabling a technical team to react immediately to any error notifications that may emerge. This enables quality assurance and high-level security for end user client.



HIGH SECURITY MONITORING SOLUTION

IntelliMon™ is a flexible tool that can be configured to exactly match the access and control requirements of the user. The user can decide the testing frequency for its Fog Cannon™, plus whether this should be a manual or automatic process. Users can even select a testing frequency as low as 10 seconds to ensure their installation operates as optimally as possible. In addition, IntelliMon™ can be configured to operate 24/7 or at time intervals determined by the user.

IntelliMon™ has been developed for larger installations - e.g. in banks, post offices, etc.

Benefits and features:

- Diagnostic PC-tool for monitoring Fog Cannons™ within the local area network
- Secure LAN-connection for high-risk installations
- Complete “live” monitoring of Fog Cannons™ for maximum visibility of operation and protection of site valuables
- IntelliMon™ provides valuable real-time data plus historical Fog Cannon™ data for efficient maintenance and detailed troubleshooting
- In just a few seconds, IntelliMon™ can interrogate and verify all registered Fog Cannons™
- IntelliMon™ runs in the background with immediate notification should a fault occur within the installation
- Manual device status and operating details of an individual Fog Cannon™
- Optional report generation (TXT format) containing lifetime historical data for each Fog Cannon™
- In addition to a user-friendly dashboard, the program can be set up to two e-mail addresses, which receive notification if something is wrong with a Fog Cannon™
- A Fog Cannon™ requires the PROTECT IPCard™ network card to enable IntelliMon™
- IntelliMon™ can monitor virtually all PROTECT Fog Cannon® models

Dashboard | Scan Results | Monitor | Search | Report | General Information

TOTAL FOG CANNONS SCANNED TOTAL FOG CANNONS LEFT OUT

8 / 1 0 1 1

ARMED / DISARMED

CONNECTION

FLUID

BATTERY

TECH ERROR

POWER

FOG FIRED LAST 24H

Units Scanned: Auto Scan Active

PROTECT | SECURED IN SECONDS

Within the clear IntelliMon™ dashboard, it is easy to identify if a Fog Cannon™ requires attention.

Dashboard | Scan Results | Monitor | Search | Report | General Information

System Status Monitor
Endpoint Currently Monitored: No.: 2 - Table - TEST 1500i C

General Fog Cannon Information:

Fog Cannon PCB Serial Number: 1849002476 Fog Cannon Software Version: Protect 1500i C EU 400	Total Lifetime: 17453046 => 0 Y, 202 D, 0 H, 4 M, 6 S Total Heat Time: 17453048 => 0 Y, 202 D, 0 H, 4 M, 8 S	Link Response Time: 141ms
IPCard PCB Serial Number: 1838500470 IPCard Software Version: Protect IP-Card V1.09 RELEASE IPCard Location ID:	Total Nbr. Fog Releases: 64 PCB Temperature: 37°C.	Last detected Fog Release: 0001-01-01 00.00.00 UTC Time (Local Time offset: 1 Hours)

Fluid Information: Fluid Level: 1100	Battery Information: Battery voltage: 25.29V Battery Test voltage dip: 1.17V Battery Health Condition: Good	Signals from IPCard: Rem. Prim Rem. Zone 2 Rem. Zone 3 Rem. Dis Rem. Heat Dis. Rem. Panic Rem. Fire Rem. Blocked R. Test Fire	Inputs: Arm Prim. Sec. Dis Fire	Outputs: Fluid Fault Smoke	Fog Cannon Dipswitch Settings: Current Setting: ??? - OFF - OFF - OFF - OFF - ON - OFF - OFF - OFF - OFF Fog Setting: OFF - OFF - OFF NO FOG TIME SELECTED! Only for Demo Purposes! Never use this setting in a real installation! Dip-5: OFF -> Arm is active when voltage is NOT applied. Dip-6: ON -> Primary trigger is active when voltage is applied. Dip-7: OFF -> Secondary trigger is active when voltage is NOT applied. Dip-8: OFF -> Fire Alarm Delay is disabled. Dip-9: OFF -> Panic Function Disabled. Dip-10: OFF -> Beeper is disabled. Only disable beeper when device is monitored by Alarm System.
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12V Auxiliary supply:
Voltage: 13.39V
Current: OK (<80mA)

Mains Voltage:
Mains Voltage present

Heat Exchanger:
Temperature: 324°C.
The Heater is Ready.
Heating up.

Messages:
System Hot and ready.

Users are notified of the precise fault details e.g., battery fault, low liquid level or other named fault. The IntelliMon™ notification will also provide the Fog Cannon™ location details for the efficient remedial action plus the safe and controlled access of any third parties to site.