

PYROsmart®

The intelligent fire prevention solution



- uses infrared thermography to detect fire hazards before they develop
- monitors large areas with repeatable accuracy (indoor / outdoor)
- three-dimensional mapping of dangerous hotspots
- controls targeted extinguishing to attack incipient fires
- operational disturbances are reliably filtered out
- avoids false alarms thus avoiding interruptions in operation
- compact and easy to mount
- works reliably in dusty environments

Automatic targeted fire extinguishing with PYROsmart®

The tailored PYROsmart® extinguishing software easily enables targeted automatic extinguishing. It supports the following fire-fighting monitors/manufacturers.



Akron Brass Streammaster II
(via CAN-Bus)



Elkhart Brass Cobra EXM2
(via CAN-Bus)



EmiControls FT10E
(via CAN-Bus)



Firedos M1.9
(via MOD-Bus)



InnoVfoam FwmEI
(via MOD-Bus)



Johnson Control Skum - Werfer
(via MOD-Bus)



Rosenbauer RM15/35
(via CAN-Bus)



Unifire Force80/100
(via CAN-Bus)

VdS certified

More than 250 customers rely on PYROsmart®

Durable and reliable (24/7 - 365 days)

18 years of experience

Patented technology

Integrated fire extinguishing software

Software life-cycle support

Automatic monitoring

Modular and scaleable

Made in Germany

Intelligent
fire prevention
with PYROsmart®



Targeted extinguishing
can easily be integrated
into PYROsmart®

