



AUTROPRIME®

– easy, reliable and flexible interactive fire detection system

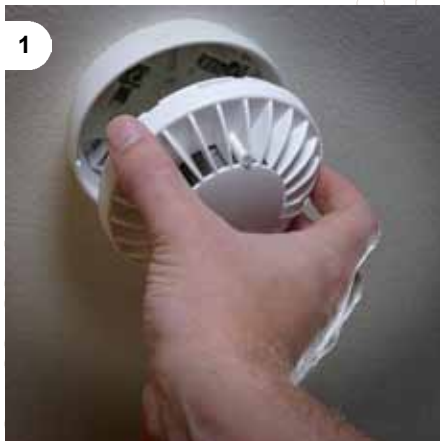
Autronica Fire and Security AS



AUTOPRIME®

– fire detection made easy

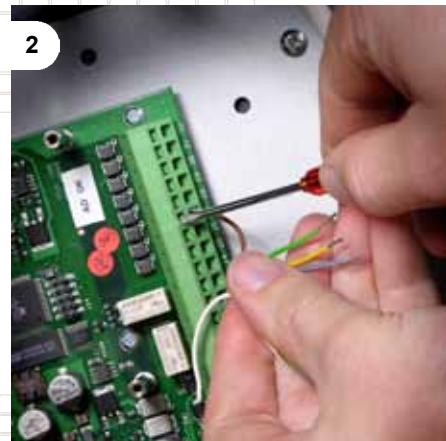
Install all detectors and other loop units.



Simplified calibration

Autronica's SelfVerify detectors will automatically perform a calibrated test every 24 hours and verify that the smoke and heat sensitivity is correct and in line with the European Norm. This ensures the end user's knowledge that the system will work according to specification every day.

Connect the loops and other external connections to the system, with the easy-to-use spring cage terminals.



Simplified maintenance

The operator will be informed of any potential deviation and the system will calibrate automatically to maintain each detector within the Norm. The operator will know where to aim the efforts, and when, hence save time and money.

Wire and snap the panel onto the bracket.



Simplified commissioning

The installation will automatically read the topology of the loops from the moment you switch on the main panel, based on individual data from each loop unit. Further configuration of the system is also easily done, but the system will operate with full functionality from the first initialisation.

Autroprime® is ready to work. The system auto-configures itself at start-up and provides immediate fire detection.



Simplified operation

The detectors are provided with unique built-in addresses, as are all the other loop units. This address will be displayed in case of alarm or a deviation from normal operation and save time in troubleshooting. It will also pinpoint the exact location of the problem.





AUTROPRIME®

– bring simplicity to life

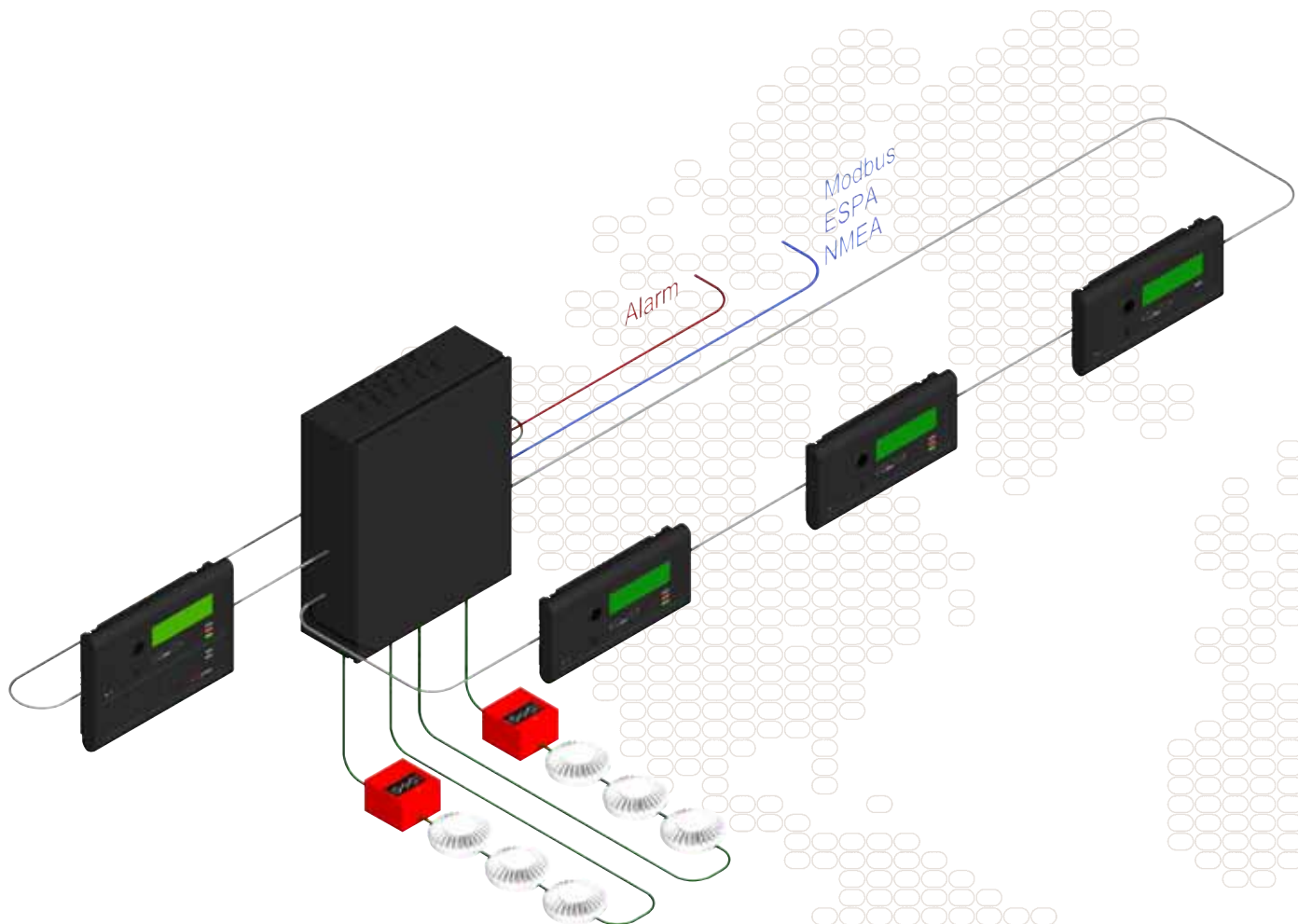
Autroprime®, the easy, reliable and flexible fire detection system from Autronica Fire and Security AS, provides a high-tech, low-cost alternative for fire detection in small-to-medium sized applications. The system features the standards-approved, effective and reliable detection Autronica customers expect, as well as a range of newly developed features.

Autronica products have always been associated with cutting-edge technologies that change the way in which people think about fire detection. Autroprime® is no exception here: the system includes many tried and tested Autronica technologies; the revolutionary part is that these high-end features are put together in an affordable package.

Autroprime® finally brings a truly integrated concept to fire detection: everything is in place, and system functionality and reliability have never been better. Low-level simplicity ensures that this fire detection system exceeds expectation and provides next-generation possibilities, all for a low life-cycle cost.

Autroprime® – bring simplicity to life.

Autroprime®



SYSTEM CAPACITY

Detection loops per system	2
Loop units per detection loop	127
Loop units per branch on a detection loop	32
Sounders per detection loop	40
Additional panels per system Information/fire brigade/repeater panels and mimic drivers	8
Serial ports	1
USB ports	2
Ethernet RJ45	1
Languages supported	15

MAIN CIRCUIT BOARD OUTPUTS/INPUTS

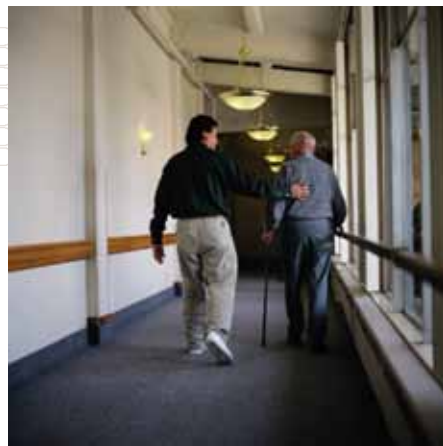
Monitored 24 VDC 0,5 A outputs	2
Relay outputs (NC or NO)	2
Non-monitored collector outputs	2
Main circuit board outputs (programmable)	6
Monitored inputs	2
Non-monitored inputs	2
Main circuit board inputs (programmable)	4

AUTOPRIME®

– combining safety and economy



For small-to-medium sized applications, Autoprime® brings simplicity, quality and extensive functionality in one integrated system.



Autronica's SelfVerify technology ensures that the system takes care of everyday maintenance routines by itself, leaving the staff to prioritize other tasks.



Autoprime® is a flexible system. With its high-end specifications and feature richness combined with low cost, it can be integrated into any application.



Autronica Fire and Security AS is proud to bring this advanced fire detection system to the market: Autoprime® – fire detection made easy.

AUTRONICA FIRE AND SECURITY AS

– a leading innovator of safety

Autronica is a leading innovator, manufacturer and supplier of fire safety equipment. Our products ensure safety in applications on land and sea worldwide. The company is owned by United Technologies Corporation (UTC) and employs more than 380 people with great skill and experience in the developing, manufacturing and marketing of fire safety equipment. Autronica Fire and Security AS is an international company based in Trondheim, a dynamic city known as the technological hotspot of Norway.

Autronica Fire and Security AS

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