

# WIRELESS SECURITY: THE NEW ADDRESSABLE WIRELESS FIRE DETECTION SERIES

The new range of Comelit Wireless devices is ideal for installations in which a wired solution may not be practical, as it makes installation an easier – and therefore significantly quicker – process. Transmitters are available that allow the expansion of any system, addressable or conventional, whether Comelit or third-party control panels are used. Wireless systems are easy and intuitive to configure and manage, from initial installation right through to scheduled maintenance.



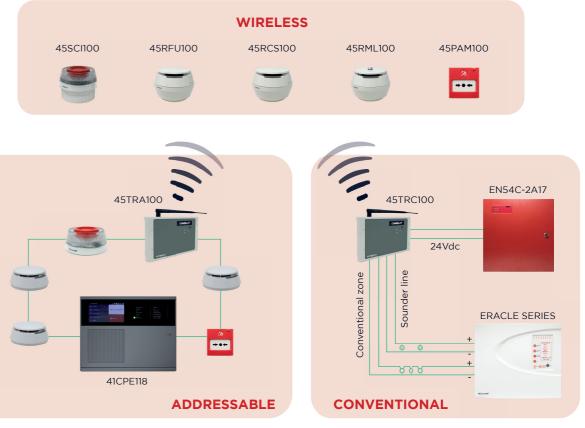
## **ADDRESSABLE SYSTEM WITH** WIRELESS TRANSLATOR

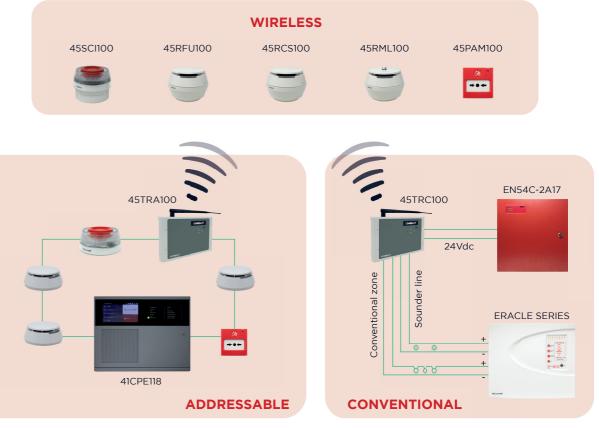
Thanks to the wireless translator that can be installed straight onto the fire protection loop, a wired system can be easily extended to allow indication of all alarm, fault and technical alert (low battery, front door opened, sensors removed, etc.) signals on both the touchscreen display of the LogiFire control panel and the display of the translator itself.

The fire detection system therefore acquires a new ease of expansion, while maintaining the optimum performance levels offered by the wired systems.

# WIRELESS FIRE **DETECTION SERIES**

Wireless fire protection systems require a robust radio infrastructure, in line with standard EN54-25, in addition to individual EN54 product certifications. The Comelit wireless range stands out as it offers reliable communication between the various devices and rapid alerts in the event of a fire, as well as easy usage and programming of every component.







### **WHY WIRELESS?**

- Transmitters in addressable and conventional versions compatible, according to model, with any Comelit fire alarm control panel and with all third-party control panels.
- **Range** of the radio signal **up to 1500 m** in open space.
- Redundancy of radio communication with the use of a dual RF channel.
- **Installation** and **powering** of the translator **directly via loop** (addressable version).

- **Battery life** up to **10 years** for the detectors (8 years for the sounders).
- **Quicker** and easier installation.
- **Extremely guick** and **easy learning** and programming of radio devices.
- **Family feeling** with devices in the **Comelit** addressable wired series.

#### WIRELESS FIRE DETECTION AND ALARM DEVICES













45TRA100 Addressable wireless transmitter

45TRC100 Conventional wireless transmitter

45RFU100
Wireless optical smoke
detector

45RCS100
Wireless heat detector

45RML100 45PAM100 Wireless multi-sensor Wireless Manual Call detector Point (MCP)





45SCI100 Wireless sounder with strobe



45SKW100 Wireless kit survey case

### COMELIT. ALWAYS.

Since 1956, we have been making history in the door-entry phone and door entry monitor sector and have actively contributed to its **ongoing** development. Over the years, the experience gained in this specific sector when it comes to meeting installation **requirements**, such as simplicity, reliability and multiple functions, has allowed us to grow and make a name for ourselves as an **international benchmark** company.

Our values and our business vision are the foundation upon which we have developed a well-run, well-structured global organisation, with 10 branch offices, 900 employees, 6 research and development centres and a commercial presence in over 90 countries. In addition to video entry systems, we design and build antiintrusion, video surveillance, home automation, fire protection and access control systems, which makes us a single partner specialising in protecting people and their environment.





### **MYCOMELIT APP**

## Thanks to all its services, it makes work easier for all industry professionals like you.

An app created not only to allow you to easily control your installations, but also to consult and download technical data sheets, connection diagrams, catalogues, brochures and promotions, configure your video door phone systems, request and receive customised offers, technical assistance in the field or advice on system design for all product families, and much more!







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