# AVE smart anti-intrusion system is even more complete with the new wired peripherals

*AVE introduces the management of the external wired bus on the smart IoT central units: the result is a connected, integrated and complete anti-intrusion system, that is full of opportunities for professionals and backwards compatible with existing wireless systems.*

The **AVE DOMINA Anti-intrusion range** based on the innovative **smart IoT central units** of the AF927 series is completed by introducing on them the **management of various wired peripherals**. From today, in addition to all the inputs and outputs on the integrated wired board, through the wired bus generated by the **AF927INTFIL interface board**, the AF927PLUS (with multifunction LED) and AF927PLUSTC (with 7" colour touch screen) central units can also manage:

- remote expansion modules with 6 inputs;
- remote relay output modules;
- bidirectional wireless modules;
- transponder key readers for the S44 wiring accessories series.

In this way, the flexibility of the **AVE smart anti-intrusion system** is further increased, allowing through the central units to control:

- up to 120 total inputs (wireless + wired);
- up to 16 tag key readers;
- up to 16 outputs.

Connecting the **AF909RR wireless module** to the wired bus, the AF927 series central units also become **perfectly backwards compatible with the wireless systems** that AVE has launched in recent years. Thanks to this feature it's therefore possible to **make existing systems smart**, including the possibility of management through AVE Cloud, thus expanding the opportunities for professionals.

The AF927 system is also enriched with **various innovations for the wireless range**:

- AF964R-DB: double PIR + microwave outdoor detector;
- AF976R-DB: outdoor detector with long range curtain effect;
- AF970R-DB: wireless keypad with LCD

All this completes the offer of an already innovative **smart anti-intrusion system**. In fact, the AF927 central units offer:

- **unique interface** for home automation and anti-intrusion systems;
- **unique APP and CLOUD** for home automation and anti-intrusion systems;
- **remote controls for devices** through the same interface that is present on the central unit (exactly as if it were acting directly on the central unit);
- **simple installation interface**;
- **intuitive use from any device** with a web browser: PC, Mac, iOS, Android, Linux;
- **updates and/or modifications are automatically applied** and managed by all devices connected to the central unit.

For a quick and precise installation, the smart IoT central units offer the installer **advanced test and monitoring functions**, even remotely thanks to the unified AVE Cloud platform, without the need for any programming software, because it is already integrated in the central

units. The result is a flexible, reliable and expandable solution, conformable to every system requirement: **the anti-intrusion system becomes smart with AVE**.

Rezzato, April 12, 2021

**www.ave.it**