**Anti-intrusion: AVE launches smart IoT central units**

**with integrated Wi-Fi module and web server**

***Ideal for wired/wireless solutions, smart IoT central units offer an integrated platform with AVE home automation and its app; for a quick and precise installation they include also advanced test and monitoring functions, even remotely.***

The **AVE anti-intrusion range** is enhanced by **two smart IoT central units with integrates Wi-Fi module and web server**, that are developed to interface perfectly with AVE home automation, sharing with it a single **integrated platform** with the same use and programming mode of the home automation supervisors. These devices can be easily controlled from **Android and iOS smartphones and tablets** (or via internet from PC or any device with a web browser) through the **AVE Cloud app** that allows a unified and simplified management of the home automation and anti-intrusion systems with:

• Customized PUSH notifications for various events (alarms, faults, etc.)

• Central unit’s display and manage in real time

• Display of the images of IP cameras that are connected to the central unit (up to 4)

These **wired/wireless anti-intrusion central units** (codes AF927PLUS and AF927PLUSTC) are able to manage up to **99 radio detectors and 16 wired peripherals** (with double function): the AF927PLUSTC model has **7-inch colour touch screen**, that is replaced by a **multi-function LED** on the AF927PLUS unit. Both models share the same specifications and innovative functions to create a state-of-the-art **mixed wired/wireless solution** through a two-way dual-band radio system with GFSK digital modulation for greater security and operational reliability.

Even the **remote control** is innovative and enhanced by customizable **smart features** (up to 6), with the possibility - in the presence of a home automation supervisor in the system - to recall **home automation scenarios** (which can also be configured using the daily time programmer).

For a correct protection of the rooms, AVE offers a wide range of **radio detectors and peripherals** that can be managed by the AF927PLUS and AF927PLUSTC control units:

* PIR volumetric detectors with extensive setting possibilities
* Curtain effect detectors with double PIR for protection of openings
* Multi-functional perimetric detectors with magnetic contact, 2 auxiliary inputs and magnetic anti-tamper
* Interface for technical alarms for the connection of any detector with potential-free contact (ex. gas detectors, etc.)
* Sounder with voice messages and possibility to select optical and/or luminous signalling independently for the various events

The result is an extremely **flexible, reliable and secure anti-intrusion system** that can be adapted to any system requirement. For a quick and precise installation, smart IoT central units offer to the installer **advanced test and monitoring functions, even remotely** thanks to the unified AVE Cloud platform which, in user mode, allows the end user to manage the anti-intrusion system directly from his smartphones, as well as his home automation system and to integrate it into the **IoT ecosystem** that can potentially be created inside the home, with the possibility of recalling the various functions also through the most widespread **Voice Assistants**.

**Security becomes smart with AVE.**

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[**www.ave.it**](http://www.ave.it)