

# HYBRID CONTROL PANELS

## K Series

EN 50131 / GRADE 2 / CLASS 2

The **K Series** are security control panels for building protection; hybrid system (wired and wireless input).

EN 50131, Grade 2, Class 2 approved. The control panels are equipped of 4/8 zones, expandable to 16/64. It is possible to obtain more zones by double and triple EOL split line (K4V - K8V).

K Series are able to notify one or more situations of ALARM, ROBBERY, TAMPERING and TROUBLE with different carriers:

- **PSTN LINE on board** (voice beep calls\*\*, Contact ID, SIA fsk, etc.)
- **GPRS/4G module** (voice beep calls\*\*, SMS, Contact ID, DC09 IP protocol for Contact ID and SIA IP)
- **IP / IP Wi-Fi module** (DC09 IP protocol for Contact ID and SIA IP)

The programming can be made with keypad and/or PC software. The programming with software can be made remotely with IP module and/or GPRS/4G module.

\*\* The K Series have not voice synthesis, the calls are made with beeps

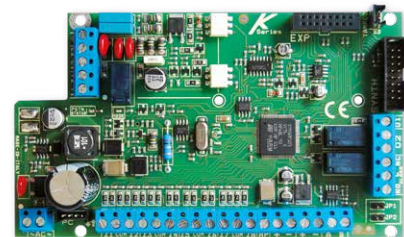
### K4V



### K8V



### K8plusV



- \* PSTN on board
- \* GPRS/4G module
- \* IP / IP Wi-Fi module
- \* BUS line (4 wires) RS485
- \* CMS multiformat



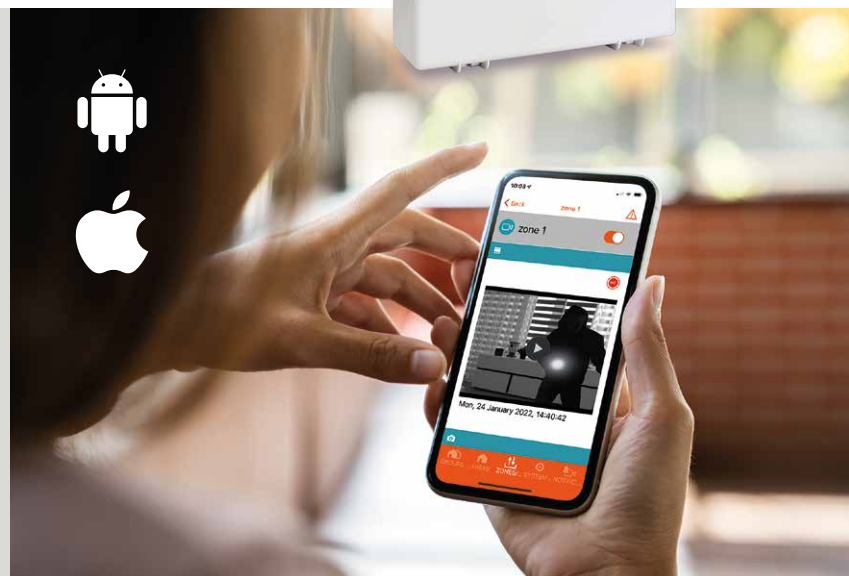
- \* Settable by PC



Manageable by App with IP module and/or GPRS/4G module

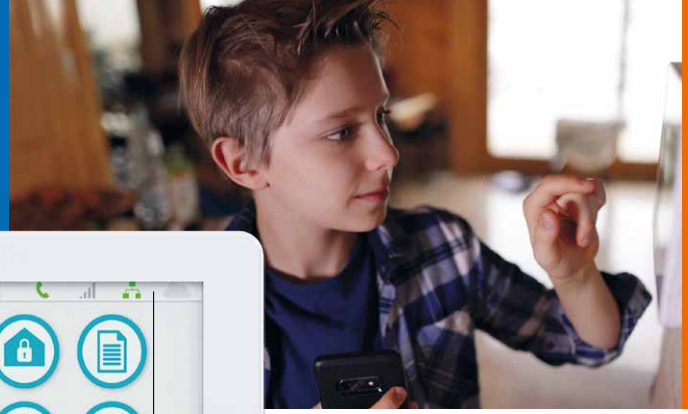


**AMCPlus**



# Unika

touchscreen  
keypad



Tag reader

Task Bar for all  
the system information

Temperature

Vocal memo

- \* The K Series control panels are compatible with the all range of wired and wireless AMC accessories

**K-Lcd Blue**  
Lcd keypad



**K-Lcd Blue Tag**  
Lcd keypad with  
RFID/NFC tag reader



**K-Lcd Light**  
**K-Lcd Light Plus**  
Compact Lcd  
keypad



## K 4 V

## K 8 V

## K 8 PLUS V

	K 4 V	K 8 V	K 8 PLUS V
<b>ZONES</b>	4 - 12 zones split double, triple EOL + 2 zones for each keypad* (max 4 zones)	8 - 24 zones split double, triple EOL + 2 zones for each keypad* (max 8 zones)	8 - 64 zones double, triple EOL
<b>WIRELESS ZONES</b>	64 zones	64 zones	64 zones
<b>OUTPUTS</b>	1 on board - expandable to 8 (with expansions or keypads)	2 on board - expandable to 8 (with expansions or keypads)	2 on board - expandable to 17 (with expansions or keypads)
<b>USER CODE</b>	32	32	64
<b>AREAS</b>	4	4	8
<b>GROUPS</b>	4	4	4
<b>KEYPADS</b>	4	4	8
<b>TAG READER</b>	4	4	8
<b>LOG EVENTS</b>	1000	1000	1000
<b>PHONE NUMBERS</b>	8 for SMS / private calls + 8 for CMS	8 for SMS / private calls + 8 for CMS	8 for SMS / private calls + 8 for CMS
<b>CARRIERS</b>	PSTN on board, GPRS/4G, LAN, Wi-Fi modules (optional)	PSTN on board, GPRS/4G, LAN, Wi-Fi modules (optional)	PSTN on board, GPRS/4G, LAN, Wi-Fi modules (optional)
<b>REMOTE MANAGEMENT</b>	by App (iOS - Android)	by App (iOS - Android)	by App (iOS - Android)
<b>REMOTE PROGRAMMING</b>	by PC software	by PC software	by PC software
<b>MULTI-USER MANAGEMENT VIA APP</b>	YES	YES	YES
<b>VIDEO VERIFICATION</b>	YES	YES	YES
<b>TIMERS</b>	4 per day week	4 per day week	4 per day week

\* Keypads with zones are: Unika, K-Lcd Blue, K-Lcd Blue Tag, K-Lcd Light Plus

