

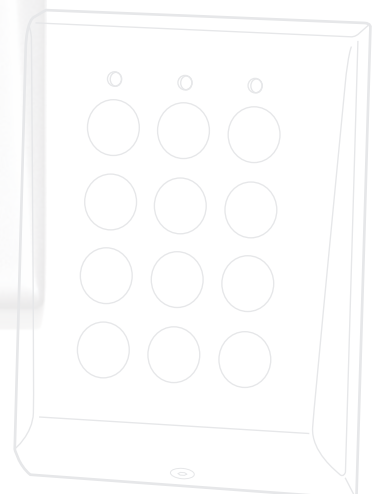
# VKP

*Elegant, vandal-resistant slave keypad*



**VKP** is a robust, cost effective and vandal-resistant keypad that can blend with any décor. Snap dome technology and zinc alloy housing with zamac keys provides both durability and resistance to vandalism.

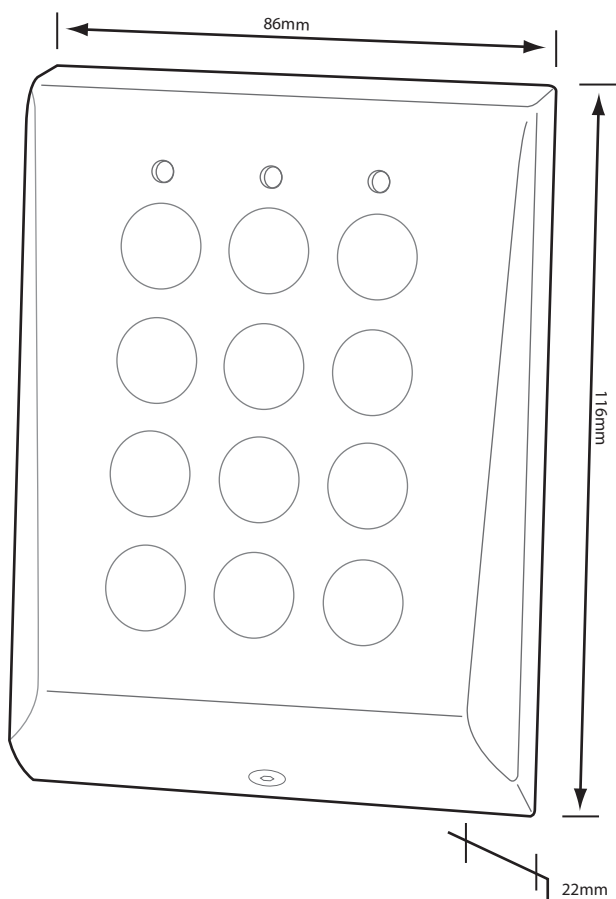
**VKP** is compatible to third party access control systems with selectable protocols (CODIX, WIEGAND 26 or 30 bit and CLOCK & DATA). Protocol is set directly from the keypad to conform with the Host's specifications.





## features

- 3x4 matrix vandal-resistant slave keypad
- Indoor/outdoor installation
- Compatible to any Host with 26 or 30-bit Wiegand, Clock & Data or Codix protocol
- Protocol directly selectable via keypad
- Chrome painted die-cast zinc alloy housing
- Tactile zamac keys having positive "click" feel via snap-dome technology
- Individual keys sealed and water-resistant
- Two piece design for easy mounting
- Resin potted (IP67) with 8-core cable
- 2 voltage free LEDs (Red and Green)
- Yellow LED and buzzer indicate status and error information
- Microcontroller and EEPROM technology



## specifications

### Electrical Characteristics

Operating Voltage:	9V DC over CODIX (XPR proprietary) bus 12V DC over WIEGAND or Clock & Data protocol
Current consumption:	Standby 10 mA; Maximum 30 mA
Visual Signals:	1 Red LED (voltage free), 1 Green LED (voltage free), 1 Yellow LED
Audible Signal:	1 internal buzzer

### Environmental Characteristics

Operating Temperature:	-15°C to +75°C
Operating Humidity:	0 to 95% (non-condensing)
Protection Standard:	IP67

### Mechanical Characteristics

Dimensions (mm):	116 L x 86 W x 22 H
Cable:	2 m, 8-core (AWG24)

