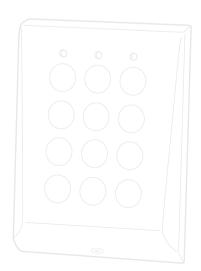






VKP is a robust, cost effective and vandal-resistant keypad that can blend with any décor. Snap dome technology and zinc alloy housing with zamac keys provides both durability and resistance to vandalism.

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.







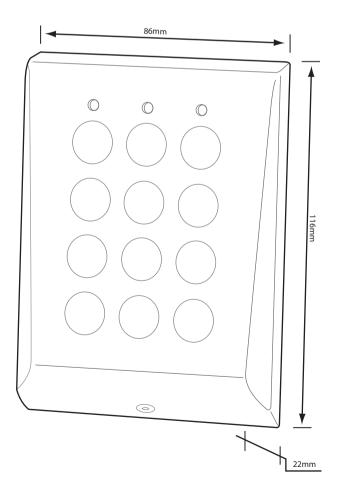






features ()

- 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

IF U7

Mechanical Characteristics

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

