OS-KTT2 and OS-KTT4

The OS-KTT Series are 433mhz long range transmitters. They are available in 2 and 4 button models and come standard with a potted proximity or contactless smartcard module. This allows the transmitter to be used as a button press for gate control as well as presentation to your standard proximity card reader.

**Applications:** Gate entry and exit’s, barrier control, elevator call airline hanger doors, emergency duress, and remote arming and disarming of alarm systems.

**Compatibility:** Wiegand protocols for easy integration into any access control system. Integrates with multiple card and tag technologies.

**Durability:** Enclosed in a weather resistant enclosure.

**Performance:** Delivers read ranges up to 150ft (46m)

The transmitters are designed specifically to work with the OS-GT series receivers and are ideal for many long range access control applications. The OS-GT series receivers eliminate the distance and performance of long run, underground cable conduits found with conventional, wired Wiegand readers.

**Features and Specifications:**

- **Technology:** Wireless Long Range
- **Frequency:** Button Press: 433 MHz
  Presentation: 125K or 13.56MHz
- **Button Press Transmission:** Rolling Code + Encryption
- **Dimensions:** 2.5 x 1.45 x .56 inches (HxWxD)
- **Weight:** .7 oz (20 g)
- **Certifications:** FCC, ICC, CE, ETL
- **Temperature:** -40° F to 122° F (-40 C to +50 C)
- **Interface:** Wiegand (26 bit industry standard and custom Wiegand formats)
- **Enclosure:** Black polycarbonate with gray ABS buttons
- **LED:** Integrated red LED; activated on button press
- **Battery:** Replacable CR2032, 3.3v Lithium
- **Presentation Insert:** 125K Farpoint, most 125K HID, most 125K AWID, most 1K and 4K 13.56 Mifare Smartcard protocols
- **Compatibility:** OS-GT2 & OS-GT4
- **Warranty:** Limited Lifetime

ORDERING INFORMATION

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