

WRR-2

KEY FOBBS & CARDS

2 Channel Wiegand Radio Receiver – Up to 30m



Key Features

- MAXSecure™ – Unique security feature
- Wiegand output interface
- ETL listed – Independently tested and certified to conform to UL Standard 294
- Wall mount box for box or flat surfaces
- Electronics sealed in a weather resistant enclosure (IP65)

The Genie **WRR-2** is a 2 channel long range Wiegand radio receiver that allows interface with a wide range of electronic access control systems by complying with the Wiegand communication protocol.



Specification

Frequency	433MHz
Transmission	Rolling code and encryption
IP Rating	IP65
Voltage	DC12V (Nominal)
Current Draw	80mA typical @ DC12V
Read Range	Up to 30m (Installer adjustable)
Cabling	24 AWG minimum, multi-conductor stranded with an overall foil shield
Interface	Wiegand (26 Bit industry standard and custom Wiegand formats)
Audio Tone	N/A
LED	External four-state standard (red, green, amber, and off), Power (blue), and Channel (green)
Operating Temperature	-40°C to +65°C, 5-95% RH (Non-condensing)
Certifications	FCC, ICC, CE, UL Standard 294
Dimensions	84 × 84 × 48.3 mm
Weight	227g