



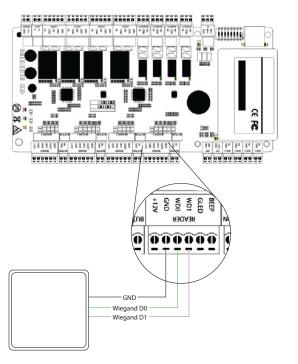
# **LR-UHF-12** Long range proximity card reader

LR-UHF-12 is an outdoor IP66-rated long-range 900MHz proximity card reader designed specifically for ZKAccess proximity cards and stickers.

With its 40 feet read-range, LR-UHF-12 provides users convenient RFID authentication for many applications including door access, vehicular gate access and any application in which the user no longer needs to have their RFID credential held in close range to the RFID reader.

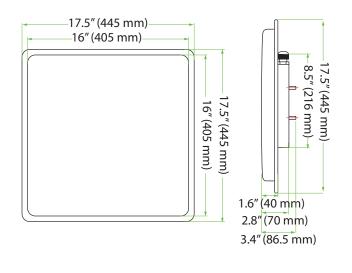
LR-UHF-12 has a built-in Wiegand-Out port which can be connected to most any access control panel (including ZKAccess C3 and InBio door controllers).

## Configuration



## Dimensions

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## Specifications

Technology	Proximity
Supported media	ZKAccess cards and stickers
Frequency	902Mhz – 928Mhz and 865MHz – 868MHz
Range	Up to 40 feet (12M)
Working mode	Always read(Default)/Trigger read
I/O Interface	Supports external trigger
Material	Die-casting aluminum shell, Antenna panel with engineering plastics
Color	White
Indoor & Outdoor Installation	Electronics sealed in weather resistant epoxy potting
Keypad	N/A
Communication Inferface	Wiegand 26(Default) /Wiegand 34, USB
Power Supply	9 to 12V DC
Current	<3W (RF output 26dBm,multiple tags)
IP-rating	66
Operating Temperature	-4° F to 140° F / -20° C to + 60° C
Operating Humidity	15% to 90% relative humidity non-condensing
Dimensions (H×W×D)	17.5 x 17.5 x 2.8 inches (445 x 445 x 70 mm)
Certifications	FCC, CE

#### **ZKTeco USA**

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