

01440 704 387

www.smartRdistribution.com orders@smartRdistribution.com

WRR-22 Farpointe Data WRR-22 Ranger Long-Range 2-Channel 433MHz Reader



Description

Ranger Receivers and Transmitters comprise Farpointe Data's long-range radio frequency identification (RFID) solution. This solution operates at the globally harmonized frequency of 433-MHz and offers exceptionally long transmission ranges - the WRR-22 model has a read-range of up to 30.5 Metres. The WRR-22 receiver provides 2 Wiegand output channels simulating 2 separate readers. Depending on which button is pressed on the remote transmitters (bought separately) the corresponding Wiegand port will output the data in the same way as a conventional card reader when a card is presented – ideal for multiple gate access control.

- Long read-range up to 30.5 Metres (100 feet)
- Supports industry standard electronic access control interfaces
- Transmitters can also include a standard passive access control credential (*optional*)
- Transmission features rolling code & encryption
- Adjustable read-range can be reduced if required



Smart R Distribution Limited Smart R House · 13 Moonhall Business Park · Helions Bumpstead Road Haverhill · Suffolk · CB9 7AA · England Phone UK: 01440 704 387 Phone Int'l: +44 1440 704 387

"Putting the right pieces together"

Smart R Distribution Ltd is a company registered in England and Wales. Registered number: 7247586. Registered office: Smart R House, 13 Moonhall Business Park, Helions Bumpstead Road, Haverhill, Suffolk, CB9 7AA. VAT registration: GB 992 7837 54.



01440 704 387

www.smartRdistribution.com orders@smartRdistribution.com

Product Specifications

Weight	227 kg
Brand	Farpointe Data
Frequency	433 MHz
Mounting	Surface Mount
Protection-rating	IP67
Power-requirement	12 VDC, 80 mA
Operating-temperature	-40°C to 65°C



Smart R Distribution Limited Smart R House · 13 Moonhall Business Park · Helions Bumpstead Road Haverhill · Suffolk · CB9 7AA · England Phone UK: 01440 704 387 Phone Int'l: +44 1440 704 387

"Putting the right pieces together"

Smart R Distribution Ltd is a company registered in England and Wales. Registered number: 7247586. Registered office: Smart R House, 13 Moonhall Business Park, Helions Bumpstead Road, Haverhill, Suffolk, CB9 7AA. VAT registration: GB 992 7837 54.