

## 01440 704 387

www.smartRdistribution.com orders@smartRdistribution.com

WRR-VP Farpointe Data WRR-44 Ranger Long-Range 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 of up to 61 Metres (200 feet). The WRR-44 receiver provides 4 Wiegand output channels simulating 4 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 61 Metres (200 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

The WRR-44 is available in 2 versions: standard and OSDP (note: only output channel "A" has OSDP) - please select your choice when placing your order.



**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	340 kg
Brand	Farpointe Data
Frequency	433 MHz
Mounting	Surface Mount
Protection-rating	IP67
Voltage	12 VDC, 120mA
Operating-temperature	-40°C to 65°C
Variations	,



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.