



RXW-RPTR-900 • RXW-RPTR-868 • RXW-RPTR-922 • RXW-RPTR-921

HOBOnet???

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???????HOBOnet????????????????????

Important Information

????????????HOBOnet RX3000 ????????HOBOnet ???????? HOBOnet ??????????
HOBOnet MicroRX ?????? HOBOnet ????????? HOBOnet ??????HOBOnet ??????RXW-
RPTR-xxx ? RXW-RPTR-B-xxx????????

Features

- 900 MHz ?????????
- 450 ? 600 ??1,500 ? 2,000 ????????? 5 ?
- ?? HOBOnet RX ???? 50 ??????? 336 ?????
- ????????? HOBOnet ????
- ?????????
- ???? AA ?????????

Contact Us

Sales (8am to 5pm ET, Monday through Friday)

- Email sales@onsetcomp.com
- Call 1-508-759-9500
- In U.S. toll free 1-800-564-4377
- Fax 1-508-759-9100

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Bourne, MA 02532

Technical Support (8am to 5pm ET, Monday through Friday)

- Contact Product Support www.onsetcomp.com/support/contact
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

HOBOnet??? (RXW-RPTR-xxx) Specifications

?????	-25° to 60°C (-13° to 140°F) with rechargeable batteries -40 to 70°C (-40 to 158°F) with lithium batteries
?????	12.6 mW (+11 dBm) non-adjustable
????	Reliable connection to 457.2 m (1,500 ft) line of sight at 1.8 m (6 ft) high Reliable connection to 609.6 m (2,000 ft) line of sight at 3 m (10 ft) high
??????	IEEE 802.15.4
???????	RXMOD-RXW-900: 904-924 MHz RXMOD-RXW-868: 866.5 MHz RXMOD-RXW-922: 916-924 MHz RXMOD-RXW-921: 921 MHz
?????	????????? (?????????)
????	Up to 250 kbps, non-adjustable
???	<1%
??????	Up to 50 wireless sensors or 336 data channels per one HOBOnet RX station
??????	1 minute to 18 hours
????	1
??	Two AA 1.2V rechargeable NiMH batteries, powered by built-in solar panel or two AA 1.5 V lithium batteries for operating conditions of -40° to 70°C (-40° to 158°F)
??	Mote: 16.2 x 8.59 x 4.14 cm (6.38 x 3.38 x 1.63 inches) Cable length: 2 m (6.56 ft)
??	??159? (5.62??)
??	Mote: PCPBT, silicone rubber seal
????	Mote: IP67, NEMA 6

