



RXW-RGE-900 • RXW-RGE-868 • RXW-RGE-922 • RXW-RGE-921

HOBOnet ??????????

?????????0.01????????????????HOBOnet RX3000?HOBOnet MicroRX????????????

Important Information

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

Supported Measurements

???

Features

?????

- ?????0.01??
- ???
- ?????????
- ?????????WMO???

?????

- 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

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

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Bourne, MA 02532

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

???	
????	??? 0 ? 10.2 ???0 ? 4 ????????????? 4,000 ???
???	??? 0.2 ? 50.0 ???0.01 ? 2.0 ?????? ±4.0%?±1 ????????? 50.0 ? 100.0 ???2.0 ? 4.0 ?????? ±5.0%?±1 ?????
??	0.01 ?? (RXW-RGE-xxx) ? 0.2 ?? (RXW-RGF-xxx)
????	
??????	????????? -25° ? 60°C?-13° ? 140°F? ????????? -40° ? 70°C?-40° ? 158°F?
??????	12.6 ?? (+11 dBm) ????
????	? 1.8 ??6 ????????????????? 457.2 ??1,500 ??? ? 3 ??10 ????????????????? 609.6 ??2,000 ???
??????	IEEE 802.15.4
????????	RXW-RGE-900 and RXW-RGF-900: 904-924 MHz RXW-RGE-868 and RXW-RGF-868: 866.5 MHz RXW-RGE-921 and RXW-RGF-921: 921 MHz RXW-RGE-922 and RXW-RGF-922: 916-924 MHz
????????	????????? (?????????)
????	?? 250 kbps?????
???	<1%
??????	?? HOBOnet RX ?????? 50 ?????? 336 ??????
??????	1 ??? 18 ??
??????	2
?????/??	?? AA 1.2V ????????????????????? -40° ? 70°C (-40° ? 158°F) ????????? AA 1.5 V ??????
??????	????????? -20° ? 40°C (-4°F ? 104°F) ????????????????????????????? 3-5 ????????????????????? ????????1 ??????????
??	16 MB
??	?????16.5 ?? (6.5 ??) ???? x 24 ?? (9.5 ??) ??214 ???? (33.2 ????) ???? ??????2 ? (6.6 ??) ????16.2 x 8.59 x 4.14 ?? (6.38 x 3.38 x 1.63 ??)
??	?????????1.2 kg (2.7 lbs) ?: 223 g (7.87 oz)
??	????????? ABS ????????????????????? ???PCPBT??????
????	????????? ???IP67?NEMA 6

