



RXW-LWA-900 • RXW-LWA-868 • RXW-LWA-922 • RXW-LWA-921

HOBOnet ???????

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Important Information

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

Supported Measurements

?????

Features

?????

- ?????????
- ?????????????
- ??3????????

????

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

What's in the box

- HOBOnet ??????
- ?????????

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

Onset Computer Corporation
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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-LWA-xxx) Specifications

???	
????	0 (?) ? 100% (?)
?????	?????
????????????10-90%??????	±10%
????	±5%???1
???	0.59%
???????	??±5% (?????????)
????	???????? 3 ?
????	
??????	-25° ? 60°C (-13° ? 140°F)???????? -40 ? 70°C (-40 ? 158°F)??????
?????	12.6 mW (+11 dBm) ????
????	? 1.8 m (6 ft) ???????? 457.2 m (1,500 ft) ????? ? 3 m (10 ft) ???????? 609.6 m (2,000 ft) ?????
??????	IEEE 802.15.4
???????	RXW-LWA-900: 904-924 MHz RXW-LWA-868: 866.5 MHz RXW-LWA-922: 916-924 MHz RXW-LWA-921: 921 MHz
????????	???????? (????????)
????	?? 250 kbps????
???	<1%
??????	?? HOBOnet RX ?????? 50 ?????? 336 ?????
??????	1 ??? 18 ??
??????	2
????/??	?? AA 1.2 V ?????????????????????? AA 1.5 V ?????? -40 ? 70°C (-40 ? 158°F) ??????
??????	???????? -20° ? 40°C (-4°F ? 104°F) ?????????????????????? 3-5 ?????????????????? ????????1 ??????
??	16 MB
??	?????4.7 x 5.1 ?? (1.8 ?? x 2.0 ??) ?????12.2 x 1.8 ?? (4.8 ?? x 0.7 ??) ?????20 x 3 x 0.5 ?? (8 x 1.3 x 0.2 ??) ?????2 ? (6.56 ??) ?? (Mote)?16.2 x 8.59 x 4.14 ?? (6.38 x 3.38 x 1.63 ??)
??	?????127 ? (4.5 ??)?????290 ? (10.2 ??) ?? (Mote)?223 ? (7.87 ??)
??	????PVC ??????????????FR-4 ???PVC ??? ???PVC ?????????????????? U ??? ?? (Mote)?PCPBT?????
????	????????? ?: IP67, NEMA 6

