



RXW-TMB-1-900 • RXW-TMB-1-868 • RXW-TMB-1-922 • RXW-TMB-1-921 • RXW-TMB-6-900 •
RXW-TMB-6-868 • RXW-TMB-6-922 • RXW-TMB-6-921

HOBOnet ???????

???1???6???????

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

Important Information

????????????????HOBOnet RX????HOBOnet Wireless Manager????HOBOnet Wireless
Sensor?HOBOnet Wireless Repeaters ??????????????????

Supported Measurements

????, ????, ??, ??

Features

?????

- ???? -40°C ? 100°C? -40°F ? 212°F?
- ????±0.2°C?±0.36°F?
- ?????????

?????

- 900 MHz ??????????
- 450 ? 600 ???1,500 ? 2,000 ?????????? 5 ?
- ?? HOBOnet RX ?????? 50 ?????? 336 ??????
- ???? HOBOnet ?????
- ?????????????
- ? 2 ??????? 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
470 MacArthur Boulevard
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-TMB-x-xxx) Specifications

???	
????	-40°?100°C (-40°?212°F)
???	? -40° ? 0°C?-40° ? 32°F???????? ±0.25°C?±0.45°F?? ? 0° ? 70°C?32° ? 158°F???????? ±0.20°C?±0.36°F?? ? 70° ? 100°C?158° ? 212°F???????? ±0.25°C?±0.45°F??
??	0.02??? (0.036???)
??	?? <0.01°C (0.018°F)
????????????90%?	????1?/??????2?30?
?????	
???????	-40°?70° (-40°?158°???)
??????	12.6 mW (+11 dBm) ?????
?????	1.8?(6??)????????457.2?(1,500??)?? 3?(10??)????????609.6?(2,000??)??
???????	IEEE 802.15.4
???????	RXW-TMB-x-900: 904-924 MHz RXW-TMB-x-868: 866.5 MHz RXW-TMB-x-921: 921 MHz RXW-TMB-x-922: 916-924 MHz
??????	????????? (?????????)
?????	?? 250 kbps?????
???	<1%
???????	?? HOBOnet RX ???? 50 ???? 336 ?????
???????	1 ??? 18 ??
???????	2
?????	?? AA 1.5 V ???
?????	1 ?????????
??	16 MB
??	????5.3 x 33 mm (0.2 x 1.3 ??) ????0.3 m (1 ft), RXW-TMB-1-xxx?1.8 m (6 ft), RXW-TMB-6-xxx ???16.2 x 8.59 x 4.14 cm (6.38 x 3.38 x 1.63 ??)
??	????????7.6 g (0.27 oz), RXW-TMB-1-xxx?35.2 g (1.24 oz), RXW-TMB-6-xxx ???223 g (7.87 oz)
??	???????????? ???PCBT??????
?????	???????? 50°C (122°F) ????? 1 ? ???IP67, NEMA 6

