



RXW-UCD-900 • RXW-UCD-868 • RXW-UCD-922 • RXW-UCD-921

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

HOBOnet??

Important Information

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

Supported Measurements

????

Features

?????

- ?????? 2 Hz??? 2 ?????
- ???????

????

- 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

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

Onset Computer Corporation
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Bourne, MA 02532

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

???	
??????	2 Hz (?? 2 ???)
????	?????? 0-65,533 ???
???	1 ???
????	327 ms ±10%
???????	?????? (???????????)
??????*	??
????	????????????? (?????? =2.7 V)
??????	1 ms
??/????	100 K?
??????	3.3 V
??????	3.6 V
????	24 AWG ???2 ??????(+)?(-)
????	
??????	??????-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-UCC-900 and RXW-UCD-900: 904-924 MHz RXW-UCC-868 and RXW-UCD-868: 866.5 MHz RXW-UCC-921 and RXW-UCD-921: 921 MHz RXW-UCC-922 and RXW-UCD-922: 916-924 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
??	?????6.5 m (21.3 ft.) ???16.2 x 8.59 x 4.14 cm (6.38 x 3.38 x 1.63 ??)
??	???250 g (9 oz) ???223 g (7.87 oz)
??	???PCPBT??????
????	???IP67, NEMA 6

