



RXW-LIB-900 • RXW-LIB-868 • RXW-LIB-922 • RXW-LIB-921

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

????????????????????????????????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

?????

- ?????300?1100 nm?????0?1280 W/m²
- ?????????????????????O????

????

- 900 MHz??Mesh?????
- ???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

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-LIB-xxx) Specifications

	???
????	0?1280?/???
????	300?1100??
??	??????±10?/????±5%????????????????25°C??±0.38?/???/°C??77°F??0.21?/???/°F?
????	?????????????0?80?????B????????????45???360??????<±2%
???	1.25?/???
??	??<±2%
	????
??????	?????????-25°?60°C?-13°?140°F?
	????????-40?70°C?-40?158°F?
????	12.6???+11?????????
????	??1.8??6????????????457.2??1500???
	??3??10????????????609.6??2000???
??????	IEEE 802.15.4
??????	RXW-LIB-900?904–924??
	RXW-LIB-868?866.5??
	RXW-LIB-922?916–924??
	RXW-LIB-921?921??
???????	OQPSK???????????
????	??250???/???????
???	<1%
??????	??HOBOnet RX????50??????336?????
????	1???18??
??????	2
?????/??	??AA 1.2V????????????????AA 1.5V??????-40?70°C?-40?158°F??????
????	????????-20°?40°C?-4°F?104°F????????????????????3–5????????????????
	??????????????1?
??	16 MB
??	??????4.1?? x ??3.2???1.61 x 1.26???
	??????2??6.56???
	???16.2 x 8.59 x 4.14???6.38 x 3.38 x 1.63???
??	????????109??3.85???
	???223??7.87???
??	????????????????O?????
	???PCPBT??????
????	???????
	???IP67?NEMA 6

