



RXW-GP3A-900 • RXW-GP3A-922 • RXW-GP3A-868 • RXW-GP3A-921 • RXW-GP4A-900 •
RXW-GP4A-922 • RXW-GP4A-868 • RXW-GP4A-921 • RXW-GP6A-900 • RXW-GP6A-922 •
RXW-GP6A-868 • RXW-GP6A-921

HOBOnet?????????

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

Important Information

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

Supported Measurements

???, ???

Features

????

- ??????45??18??60??24??90??35??
- ??????
- ?????
- ??????15??2???
- ?????400,000????????????????????
- ?????????????????????
- ?????????????????

????

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

What's in the box

- HOBOnet ??????
- ??AA 1.2?????
- ??
- ??

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
470 MacArthur Boulevard
Bourne, MA 02532

HOBOnet???????? (RXW-GPx) Specifications

????????VWC?	
???	??00.550??/???????
??	0°?50°C?32°?122°F????????±0.02??/????±2%*
???	0.001??/???
??	
???	-20°?70°C?-4°?158°F?
??	±0.5°C?0.9°F?
???	0.1°C?0.18°F?
????????	
RXW-GP3A-xxx	??45??18????????????
RXW-GP4A-xxx	??60??24????????????
RXW-GP6A-xxx	??90??35????????????
????	
??????	????-20°?70°C?-4°?158°F? ????????-25°?60°C?-13°?140°F? ??????-40°?70°C?-40°?158°F?
?????	12.6??+11 dBm?????
????	?1.8?6????????457.2??1500?? ?3??10????????609.6??2000??
??????	IEEE 802.15.4
???????	RXW-GPx-900?904–924 MHz RXW-GPx-868?866.5 MHz RXW-GPx-921?921 MHz RXW-GPx-922?916–924 MHz
???????	OQPSK????????
????	??250 kbps????
???	?1%
??????	??HOBORX??50????336????
????	????18?? ????????5????10??
??????	RXW-GP3A-xxx?10 RXW-GP4A-xxx?11 RXW-GP6A-xxx?16
????/ ??	??AA 1.2V????????AA 1.5V????-40?70°C?-40?158°F????
????	????-20°?40°C?-4°F?104°F????-5???? ????10????1?
??	16 MB

?? RXW-GP3A-xxx?????53.2???20.9???
RXW-GP4A-xxx?????68.2???26.9???
RXW-GP6A-xxx?????98.2???38.7???
?????3???1.2???
?????3.5???11?6???
???16.2 x 8.59 x 4.14???6.38 x 3.38 x 1.63???

?? RXW-GP3A-xxx????351??12.4???
RXW-GP4A-xxx????408??14.4???
RXW-GP6A-xxx????526??18.6???
???180??6.5???
???226??7.97???

?? ??????????????????
?????
???PCPBT?????

???? ???IP67?NEMA 6

*?????????????????Microsoft® Excel®?????????GroPoint?????RioT Technology Corp.?????????????????[??](#)
??"?????????"???

