technical datasheet





Signal repeater REX-W

POWER CONSUMPTION

Power mode	AC
Voltage	110V ~ 240V
Built in battery	Yes
Battery life	Up tp 35h

MATERIAL AND DIMENSIONS

Dimensions	163 x 163 x 36 mm
Material	ABS plastic
Net weight	330 g
Color	White

GENERAL INFORMATION

T€	echnology	Wireless
Ту	ype	Signal repeater

CERTIFICATION

Grade	2
Normative	EN50131

VIA RADIO

Frequency	868.0 MHz ~ 868.6 MHz
Transmission distance	Up to 1800 m (without obstacles)
Radio repeater	Hub: 1 / Hub Plus, Hub 2, Hub 2 Plus: 5

AMBIENT

Operating temperature	-10 °C ~ 40 °C
Maximum humidity	75 %

ZONES

Maximum number	Hub, Hub2: 99 / Hub Plus: 149 /
of devices	Hub 2 Plus: 199

TECHNICAL SPECIFICATIONS

Compatibility Hub and Hub Plus with OS Malevich 2.7.1 and later

