



Item description

Notes on operating the antenna with WAGO EnOcean radio receivers:

- The antenna is to be mounted on a plate measuring at least 1 x 1 inches (25 x 25 cm).
- The distance of interfering sources to the antenna and antenna line must be at least 30cm and the free space between the antenna and the next wall must be at least 35cm.
- The antenna cable should, under no circumstances, be bent sharply, since irreversible damage may result to the antenna line (RG174 bend radius > 15mm).

Data

Technical data

Radio technology	Bluetooth® WLAN
Frequency band	2400 MHz ... 2485 MHz
Gain	2 dBi

Subject to changes. Please also observe the further product documentation!

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Mechanical Data

Connector	SMA right angle plug
Length of connection cable	2.5 m

Material Data

Weight	92 g
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Commercial data

Product Group	27 (special components I/O)
eCl@ss 10.0	19-07-91-01
eCl@ss 9.0	19-07-01-05
ETIM 8.0	EC001698
ETIM 7.0	EC001698
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454636470
Customs tariff number	85177100000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Documentation

Bid Text

758-912 X81 - Datei	2019 Feb 19	xml 3.7 kB	Download
758-912 doc - Datei	2017 Oct 9	doc 25.1 kB	Download

System Description

Radio Technology – General Product Information	pdf 505.3 kB	Download
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Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 758-912	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 758-912 Magnetic foot antenna, WLAN/Bluetooth® 2.4 GHz; External antenna	URL	Download
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Installation Notes

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