

Data Sheet | Item Number: 758-912

Magnetic foot antenna, WLAN/Bluetooth® 2.4 GHz; External antenna

<https://www.wago.com/758-912>



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).

Technical data

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

Mechanical data

Connector	SMA right angle plug
Length of connection cable	2.5 m

Material data

Fire load	0 MJ
Weight	92 g

Commercial data

Product Group	27 (special components I/O)
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454636470
Customs tariff number	85177100000
End of Sale	2023-11-01
End of Production	2023-12-22
End of Delivery	2023-12-23
End of Service and Repair	2023-12-24

Product Classification	
UNSPSC	43221730
eCl@ss 10.0	19-07-91-01
eCl@ss 9.0	19-07-01-05
ETIM 9.0	EC001698
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

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Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 758-912	↓

Documentation

System Description		
Radio Technology – General Product Information	pdf 493.44 KB	↓

Bid Text			
758-912	09.10.2017	doc 24.50 KB	↓
758-912	19.02.2019	xml 3.62 KB	↓

CAD/CAE-Data

CAE data	
WSCAD Universe 758-912	↓