

We:	EnOcean GmbH Kolpingring 18a D 82041 Oberhaching Germany
Declare:	under our sole responsibility that the following labelled products
	Transmitter: PTM 210, PTM 215
	to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and the provisions of the essential requirements of the Directives detailed below.
Directives:	Radio Equipment Directive, RED 2014/53/EU
	Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS) 2011/65/EU, (Annex 2015/863/EU)
Standards used:	EN 301489-1:V2.2.3, EN 301489-3:V2.1.1
	Electromagnetic compatibility and Radio spectrum Matters (ERM), Part 1: Common technical requirements Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
	EN 61000-4-2:2009, EN 61000-4-3:2006+A1:2008+A2:2010
	Electromagnetic compatibility (EMC) Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test
	EN 55032:2015
	Electromagnetic compatibility of multimedia equipment - Emission Requirements
	EN 300220-2:V3.1.1
	Short Range Devices (SRD) operating in the frequency range 25 MHz to 1000 MHz - Part 2: Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU for non-specific radio equipment
	EN 62479:2010
	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
	EN 62368-1:2014+A11:2017
	Audio/Video, information and communication technology equipment Part 1: Safety requierements
Recommendations:	ERC Recommendation 70-03



Important hints: RED approval is only valid for products in delivery state, including standard hardware and software.

EnOcean radio modules are components which are delivered to OEM manufacturers for their use (integration) in final or combined products. It is the responsibility of the OEM manufacturer to demonstrate compliance with all applicable EU directives and standards. The EnOcean declaration of conformity serves as input to the declaration of conformity for the final product.

At the time of writing following documents guidance have been published: Blue Guide:

http://ec.europa.eu/DocsRoom/documents/18027/

RED Guide:

http://ec.europa.eu/docsroom/documents/23321

Specifically, within the new RED framework, all OEM manufacturers have for instance to fulfill the following additional requirements:

- Provide product branding clearly identifying company name or brand and product name as well as type, charge or serial number for market surveillance
- Include documentation containing full postal address of the manufacturer as well as radio frequency band (868,300 MHz) and maximum transmitting power
- Include a user manual, safety information and a declaration of conformity for the final product in local language
- Provide product development and test documentation upon request

If OEM manufacturers need further assistance, we recommend to contact an accredited test house for detailed guidance.

Place of issue: Date of issue: Oberhaching Oct 16, 2020

Andreas Schneider Chief Executive Officer