

Product Safety Information for Dolphin Radio Modules

Dolphin radio modules are components which are delivered to OEM for their use (integration) in final or combined products.

It is the responsibility of the OEM to ensure the safety of the final product, to provide the required customer documentation and to demonstrate compliance with all applicable EU directives and standards.

In order to ensure safe product operation and best product performance, OEM have to comply with the provided user manual. Non-compliance with instructions given in the user manual or improper handling of the product will void your warranty. EnOcean GmbH will not be held liable for any damages resulting from improper use or handling.

This product safety information and the product specific user manual should be read carefully before handling or usage.

Application considerations:

- The radio module must not be used in applications or in relation with equipment that supports - directly or indirectly - human health or life or with applications that can result in danger for people, animals or real value.
- Radio modules are not suitable for use in mechanically or environmentally challenging environments including (but not limited to) environments with heavy vibrations, mechanical shocks, high humidity or in explosive atmosphere.

Handling and usage instructions:

- Apply the required precautions required for the handling of electrostatic sensitive devices. Static discharge can damage the radio module.
- Radio modules should not be exposed to rapid temperature changes shortly before or during operation.
- Condensation of moisture onto the radio module has to be avoided as it might damage the radio module.
- Do not modify or use the product beyond product specification. For details refer to the product user manual.
- Do not bend or apply mechanical stress to the module.

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- Radio modules with solar cells can have sharp edges; housing design should account for that.
- We recommend wearing safety gloves during handling of modules with solar cells.
- Wrong cleaning of solar cells can damage them; we suggest cleaning with soft tissue and ethanol.
- If the product has to be soldered then follow the soldering requirements in the user manual.
- Follow user manual in terms of additional handling instructions:
https://www.enocean.com/en/enocean_modules/