

# LANSEN

## EU Declaration of Conformity

### Product description:

Lansen (LAN) wireless M-Bus (-WMBUS) to mioty (-MIOTY) fourth generation bridge series (-B4). It has either a battery (-B), extended battery (-BE), or mains power (-M) with long-range filtering (-LR), indoor (-A1) or outdoor (-A2) usage with optional external antenna interface (-X).

### Order code:

LAN-WMBUS-B4-B-LR-MIOTY-A1-(X)  
LAN-WMBUS-B4-B-LR-MIOTY-A2-(X)

LAN-WMBUS-B4-BE-LR-MIOTY-A1-(X)  
LAN-WMBUS-B4-BE-LR-MIOTY-A2-(X)

LAN-WMBUS-B4-M-LR-MIOTY-A2-(X)  
LAN-WMBUS-B4-M-LR-MIOTY-A2-(X)

This declaration of conformity is issued under the sole responsibility of the manufacturer. We certify that the apparatus detailed above is in conformity with following directives:

- Radio Equipment Directive (RED) 2014/53/EU
- RoHS Directive 2011/65/EU (EU) 2015/863

by application of the following standards:

Requirement	Standard
Short Range Devices (SRD)	EN 300 220-1 V3.1.1 (2017-02) EN 300 220-2 V3.1.1 (2017-02)
Electromagnetic Compatibility (EMC)	EN 301 489-1 V2.2.3 (2019–11) EN 301 489-3 V2.3.2 (2023-01) EN 61000-4-2 (2009) EN 61000-4-3 (2006), /A1:2008, /A2:2010 EN 61000-4-4 (2012) EN 61000-4-5 (2014) EN 61000-4-6 (2014) EN 61000-4-11 (2004) EN 61000-6-1 (2007) EN 61000-6-1 (2019) EN 61000-6-2 (2005), /AC:2006 EN 61000-6-3 (2007) / A1:2011 EN 61000-6-4 (2007), /A1:2011
Safety Requirements for Audio/Video and ICT Equipment	EN 62368-1:2014/AC2015 EN 62368-1:2020
Hazardous Substance Restriction	EN IEC 63000:2018

### Third-Party Test House

RISE Research Institute of Sweden AB.  
Identification number 1002  
Certificate registration number: 9P08482-E2, 9P08482-R2

Lansen Systems AB



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