

EU DECLARATION OF CONFORMITY

Manufacturer (authorized representative)

FIRVENA s.r.o., Zámecké nám. 26, 738 01 Frýdek-Místek, ID No. 04225295

claims that the product described below

Gateway EO-BAC-IP, series GW-1100 between wireless communication protocol EnOcean/ BACnet IP.

is in conformity with provisions of Government Regulation No. 117/2016 Coll. which is in compliance with Directive 2014/30/EU regarding electromagnetic compatibility (EMC).

The following technical standards were used to assess conformity:

Czech version of standard:

ČSN EN 55032 ed. 2:2017 + A1:2021
ČSN EN 55035:2018 + A11:2021
ČSN EN 61000-6-2 ed.4:2019
ČSN EN 61000-4-2 ed.2:2009
ČSN EN 61000-4-3 ed.4:2021
ČSN EN 61000-4-4 ed.3:2013
ČSN EN 61000-4-5 ed.3:2015+A1:2018
ČSN EN 61000-4-6 ed.4:2014

Identical with European standard:

EN 55032:2015 + A1:2020
EN 55035:2017 + A11:2020
EN 61000-6-2:2019
EN 61000-4-2:2009
EN 61000-4-3:2020
EN 61000-4-4:2012
EN 61000-4-5:2014+A1:2017
EN 61000-4-6:2014

Test protocol No. 414105017AE1 according to relevant technical standards was issued by an accredited test laboratory according to ČSN EN ISO/IEC 17025, No. 1004.3.

Identification of accredited laboratory:

Institute for testing and certification
(Institut pro testování a certifikaci, a.s.)
AZL 1004.3
třída Tomáše Bati 299, Louky, 763 02 Zlín
ID No. 47910381, www.itczlin.cz



Date and place of the declaration issue: 17th June 2022 in Frýdek-Místek



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Ing. Jan Bracháček, managing director