

EU-Declaration of Conformity

according to the EU-RED - Directive 2014/53/EU, Annex IV

The manufacturer

MTA Solutions Group GmbH
 Handelsstr. 14 - 16
 9300 St. Veit an der Glan | Österreich
 Tel.: +43 (0) 4212 / 71491
 E-Mail: office@mta-solutionsgroup.com

Authorized person

Ing. Caterina Wrumnig, Dipl.FW
 MTA Solutions Group GmbH
 Handelsstr. 14 - 16
 9300 St. Veit an der Glan | Austria
 Tel.: +43 (0) 4212 / 71491
 E-Mail: office@mta-solutionsgroup.com

declares that the following product, in the version placed on the market by the manufacturer,

Name: IQM Scan® Monitoring

Functional description:

The Stationary monitoring system for moisture ingress and egress, for use at various locations outdoors and/or indoors for commercial use

in the version placed on the market by the manufacturer and that this declaration fulfils all relevant provisions of EU-RED Directive 2014/53/EU, including any modifications applicable at the time of this declaration.

The product also fulfils the relevant provisions of the following other directives - including any modifications applicable at the time of this declaration:

Reference	Name
2011/65/EU	Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment
2014/30/EU	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)
2019/1782/EU	COMMISSION REGULATION (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009
Ökodesign-Verordnung	Regulation of the Federal Minister of Economic Affairs and Labour establishing a framework for the specification of requirements for the environmentally friendly design of energy-related products (Ecodesign Regulation 2007 – ODV 2007)
2014/53/EU (RED)	DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment
--	

The following standards harmonised under other directives, other technical standards or parts of them, and other specifications were applied:

Reference

EN 300 328:2019	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum
EN 61010-1:2020	Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements
EN IEC 63000:2019	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN ISO 12100:2013	Safety of machinery — General principles for design — Risk assessment and risk reduction
OVE EN 55011:2022	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - limits and methods of measurement
EN 301489-1:2020	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; -- Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
EN 301489-17:2025	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; -- Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility
EN 62311:2021	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
OVE EN IEC 62368-1/AC2: 2023	Audio/video, information and communication technology equipment – Part 1: Safety requirements
OVE EN 55032: 2022	Electromagnetic compatibility of multimedia equipment – Emission requirements
OVE EN 55035: 2022	Electromagnetic compatibility of multimedia equipment – Immunity requirements

Signed for and on behalf of MTA Solutions Group GmbH

St. Veit an der Glan, 04.11.2025
Location, Date


Ing. Caterina Wrumnig,
Dipl.FW


Ing. Horst Schinke