

CERTIFICATE OF CONSTANCY OF PERFORMANCE 0051-CPR-2598

In compliance with Regulation (EU) No. 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation, or CPR), this Certificate applies to the construction product

INPUT DEVICE USING RADIO LINKS

Trademark: **HYFIRE** Model: **TAU-MI-S-01**

Other information: see ANNEX

Produced by:

HYFIRE WIRELESS FIRE SOLUTIONS LTD

Unit B12a, Holly Farm Business Park, Honiley Warwickshire CV8 1NP (UK)

In the manufacturing plant:

PI.Q0009R

This Certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

EN 54-18:2005 EN 54-25:2008 + AC:2012

under system 1 are applied and that the product fulfills all the prescribed requirements set out above.

This certificate was first issued on 2021-11-11 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Ing. V. Baggio
CPR Technical Director

Milan, 2021-11-11

This Certificate was issued by IMQ S.p.A., a Notified Body according to Regulation (EU) No. 305/2011.

IMQ S.p.A. Identification Number is: 0051.



ANNEX

0051-CPR-2598

Configuration

The input device model TAU-MI-S-01 consists of a plastic enclosure (dimensions: $136 \times 96 \times 57$ mm) with IP30 degree of protection, containing:

- No. 1 Main board (PCB code B40-TWMI0-0003);
- No. 2 Battery allocable (CR123A Lithium, 3 V 1.25Ah).

Technical Characteristics

- Operating frequency band: 868 MHz; 916 MHz;
- Hardware identification of the microcontroller (U2): STMicroelectronics, STM32L051R8;
- Firmware identification of the microcontroller (U2): v. 1.0.2