

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

### 0051-CPR-1733

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

Product:

INPUT/OUTPUT DEVICE USING RADIO LINKS LINKS

Models: TW-ME-01; TW-ME-01/BL

Trademark: ARGUS SECURITY

Other information: See ANNEX

#### Produced by: **ARGUS SECURITY S.r.I.** Via Del Canneto 14 – 34015 Muggia (TS)

in the manufacturing plant:

PI.LOOOBW

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

ISSUED ON 29/

29/06/2022

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Revision

B.U. PRODUCT CONFORMITY ASSESSMENT CPR TECHNICAL DIRECTOR

(ENG. VALBERTO BAGGIO)

This certificate cancels and replaces the certificate having the same number and issued on 10/07/2019 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 products, and the manufacturing conditions in the plant are not modified significantly.

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**.This certificate is subjected to the Regulation of Assessment and Verification of Constancy of Performance of the Construction Products as Notified Body, according to Regulation (EU) no. 305/2011 and Legislative Decree n.106/ 2017 (REG. ON / CPR)



## ANNEX

### 0051-CPR-1733

### Configuration

The input/output device model TW-ME-01, TW-ME-01/BL (Black colour version) consists of a plastic enclosure (dimensions: 235 x 160 x 65 mm) with IP30 degree of protection, containing:

- No. 1 Main board (PCB code B40-TWMEC-0003);
- No. 1 Display board (PCB code B20-CWEX2-2002);
- No. 1 SX antenna board (PCB code B40-CWEX2-3002);
- No. 1 DX antenna board (PCB code B40-CWEX2-4001).

### **Technical Characteristics**

- Operating frequency band: 868 MHz; 916 MHz;
- Hardware identification of the microcontroller (U13 and U19) used on the main board:
  - STMicroelectronics, STM32L471VG (U13);
  - STMicroelectronics, STM32L151RC (U19);
- Firmware identification of the microcontroller (U13 and U19) used on the main board:
  - 0\_7\_2e (U13); 0\_6\_2a (U19), using the 868 MHz frequency band;
  - 0\_7\_2e (U13) ; 0\_6\_3 (U19), using the 916 MHz frequency band.

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