

Applicant: TELE RADIO AB
Datavägen 21, SE-436 32 Askim, Sweden

Manufacturer: TELE RADIO AB
Datavägen 21, SE-436 32 Askim, Sweden

Product: transmitter

Model / Type Ref: T00019-02, T19-2, T19-02, PN-T19-2, PN-T19-02

Brand Name: Tele Radio

Technical Data / Rating: 4.5V DC battery

Intended Use: transmitter

Supported Radio Technologies: O-QPSK

Frequency Range: 2405-2480MHz

Transmitted Power: $\leq 20\text{dBm}$

Antenna Type: Internal Chip antenna

Technical File No(s) TCF_2020_04_V00

Conclusions:

The Notified Body certifies that this equipment has been found to comply with the essential requirements of the Radio Equipment Directive, 2014/ 53 / EU whereby the objectives of Annex III have been considered that the technical file properly demonstrates that the essential requirements of Articles 3.1a, 3.1b, 3.2 and 3.3 of the Directive have been met in respect of the above mentioned equipment. (See page 2 of this certificate for a summary of rationale)

1. It applies only to the product(s) submitted and as detailed in the Technical Documentation (TD).
2. The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined equipment mentioned in this certificate.
3. The manufacturer shall inform the Notified Body of any modifications made to the examined product; this may lead to additional approval work resulting in cancellation, amendment and/or reissuance of this EU Type Examination Certificate.

Intertek Semko AB
Torshamnsgatan 43
164 22 Kista
Sweden

Certification Officer: Leif Mattsson

Issue Date: 25 September 2020

Signature: 

Expiry date: -

Rationale: Applied standards under the Radio Equipment Directive:

Directive reference		Standard	Technical reference	
2014/53/EU RED	Art. 3.1(a)	EN 62368-1:2014+A11:2017 EN 62479: 2010 EN 50663: 2017	Test report	200701392SHA-001 200302133SHA-003
	Art. 3.1(b)	EN 301 489-1 V2.2.3 Draft EN 301 489-17 V3.2.2	Test report	200302133SHA-002
	Art. 3.2	EN 300 328 V2.2.2	Test report	200302133SHA-001
	Art. 3.3	--	--	--

Limitations: -