



Declaration of Conformity

in accordance with the Directive 2014/53/EU (RE Directive) Annex IV,
certified by the Notified Body CTC advanced GmbH Germany, Ident. No. 0682.

This is to certify that:

Equipment Type	Stock No.	Designation
TSMS53DC	4902.0001.02	Down Converter 17 - 53 GHz
TSMS53DC-U	4902.0001.03	
TSMS53DC-I	4902.0001.18	
TSMS53DC-O	4902.0001.52	

complies with the provisions of the Directive of the Council of the European Union on the approximation of the laws of the Member States.

Radio Equipment Directive (2014/53/EU) Article 3 and the other relevant provisions

when used for its intended purpose

- Health and safety requirements pursuant to Article 3(1) a)
- Protection requirements concerning electromagnetic compatibility Article 3(1) b)
- Measures for the efficient use of the radio frequency spectrum Article 3(2)
- Air interface of the radio systems pursuant to Article 3(3)

Harmonized standards applied: ETSI EN 300 440 V2.1.1 (2017-03)

Other means of proving conformity with the essential requirements (standards/specifications used): EN 61010-1:2010+A1:2019+A1:2019/AC:2019

ETSI EN 301 489-1 V2.2.3 (2019-11)
EN 50498:2010 (UN ECE R10)

ETSI EN 305 550-1 V1.2.1 (2014-10)

Equipment Classification Fixed, portable and vehicle use

Restriction of the Use of Certain Hazardous Substances Directive (2011/65/EU)

Harmonized standards applied: EN IEC 63000:2018

