

EU Declaration of Conformity (DoC)

We, manufacturer / importer

DCT DELTA GmbH
Bodanrückstr. 1, 78351 Bodman / Germany

declare that the DoC is issued under our sole responsibility and belongs to the following device:

Description: Terrestrial Multiband Amplifier

Type: MBA 430 N

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

- 2014/30/EU Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU Low Voltage Directive (LVD)
- 2014/53/EU Radio Equipment Directive (RED)
- 2011/65/EU Restriction of the use of certain Hazardous Substances Directive (RoHS)

The following harmonized standards and technical specifications have been applied:

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|----------------------|--|
| EN 50083-2: | 2012 + A1:2015 Cable networks for television signals, sound signals and interactive services – Part 2: Electromagnetic compatibility for equipment |
| EN 60728-11: | 2010 Cable networks for television signals, sound signals and interactive services – Part 11: Safety requirements |
| EN 60065: | 2014 Audio, video and similar electronic apparatus – Safety requirements |
| EN 61000-3-2: | 2015 Electromagnetic compatibility (EMC) – Part 3-2: Limits for harmonic Current emissions (equipment input current ≤ 16 A per phase) |
| EN 61000-3-3: | 2014 Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection |
| EN 301489-1: | 2017 Electromagnetic Compatibility (EMC) standard for radio equipment and services – Part 1: Common technical requirements – Harmonized standard covering the essential requirements of article 3.1 of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU |
| EN 303354: | 2017 Amplifiers and active antennas for TV broadband reception in domestic premises – Harmonized standard covering the essential requirements of article 3.2 of Directive 2017/53/EU |
| EN 50581: | 2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |

The product is marked with 

Bodman, 16.08.2018

DCT DELTA GmbH



Martin Hoch
Product Manager SMATV



Ulrich Kiebler
CEO