

## **EU Declaration of Conformity (DoC)**

We, Manufacturer / Importer

## DCT DELTA AG Bodanrückstr. 1, 78351 Bodman / Germany

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

## **Description:** Line Extender LHE 40, LHE 40-1 Type:

The objects of the declaration described above are in conformity with the relevant Union harmonisation 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 harmonised standards and technical specifications have been applied:

EN 50083-2:	2012+A1:2015 Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment
EN 61000-3-2:	2014 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16A per phase)
EN 61000-3-3:	2013 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 ≤ 16A per phase
EN 60728-11:	2010 Cable networks for television signals, sound signals and interactive services - Part 11: Safety requirements
EN 62368-1:	2014+AC:2015 Audio/video, information and communication technology equipment – Part 1: Safety requirements
EN 50581:	2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

The products are marked with

Bodman, 22.07.2019

DCT DELTA AG

7. Harren Ulud Hills

Johannes Klassen Head of Development

**Ulrich Kiebler** CEO