



## DECLARATION OF CONFORMITY

Manufacturer's Name : Andrew Wireless Systems GmbH  
Manufacturer's Address : Industriering 10 D 86675 Buchdorf Germany

declares, under the responsibility of it's Full Quality Assurance System, approved for GSM, UMTS/UTRA/E-UTRA and TETRA/PMR Repeaters from Notified Body with registration 0700, that the Repeater Family

**Model: ION-U Master Unit**

**Type: ID 7658734**

Complies with the essential requirements of article 3 of the RED directive 2014/53/EC and the RoHS directive 2011/65/EU.

Applied standards:

Compliance to effective use of RF spectrum, used standard EN 303609-4 V12.5.1/2016 for GSM Repeaters, EN 301908-11V11.1.2/2017 and EN 301908-15V11.1.2/2017 for UMTS/LTE Repeaters and EN302561V2.1.1/2016 for TETRA/LMR Repeaters

Compliance to safety, used standard EN 60950-1 /2006 or EN 62368-1/2014+ AC /2015 for safety for information technology equipment

Compliance to EMC/EMI, used standard ETSI EN 301 489-1/V2.2.0/2017, -5V2.2.0/2017 for TETRA/PMR Repeaters and -50V2.2.0/2017 for GSM/UMTS /LTE Repeaters .

Compliance to Health, used standard EN 50385/2002 for Basestations

Marking: CE  
Buchdorf, 10.05.2017

M. Ferber

General Manager

**Andrew**  
**Wireless Systems GmbH**  
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S.Schwenk

Reliability Management