



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 PHOENIX TESTLAB GmbH with registration 0700, that the Repeater Family

Model: ION-M4 U-cab Type: 7773877-xxxx

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

Applied standards:

Compliance to effective and efficient use of RF spectrum, used standard EN 302 561/V2.1.1(2016) for TETRA/LMR Repeaters

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

Compliance to EMC/EMI, used standard ETSI EN 301 489-1/V2.1.1(2017).

ETSI EN 301 489-5/V2.1.1(2016) for TETRA/PMR Repeaters.

Compliance to Health, used standard EN 50385(2002) for Basestations

Marking: CE 0700 Buchdorf, 27.03.2018

M. Ferber

General Manager

Andrew Wireless Systems GmbH Company Stamp

S.Schwenk

86575 Buchde

Reliability Management

Z0465Q0