TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Eurofins Product Service GmbH Storkower Strasse 38c D-15526 Reichenwalde, Germany

Date of Grant: 09/29/2020

Application Dated: 09/29/2020

R3 - Reliable Realtime Radio Communications GmbH

Bismarckstr. 10-12 Berlin, 10625 Germany

Attention: Matthias Blankenburg

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AWGE3CH0

Name of Grantee: R3 - Reliable Realtime Radio Communications GmbH

Equipment Class: Unlicensed National Information Infrastructure TX

Notes: EchoRing Ethernet Bridge

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

15E 5180.0 - 5240.0 0.05 15E 5745.0 - 5825.0 0.044

Output power listed is conducted. This device supports 802.11a with a 20 MHz bandwidth mode. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons. End-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance. This device is for professional installation only.