

EU DECLARATION OF CONFORMITY

Manufacturer: RF Controls, LLC
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Radio Equipment:

Model: CS-445B SN: 181026111-181028555
Description: RF Controls UHF Class1 Gen2 RFID Reader
862 - 928 MHz Intelligent Tracking and Control System (ITCS)

We, RF Controls, LLC declare under our sole responsibility that the product described above is in conformity with the relevant Union harmonization legislations:

Radio Equipment (RED) Directive (2014/53/EU), RoHS Directive (2001/65/EU)

The following harmonized standards and/or other relevant standards have been applied:

1. **Health and Safety (Article 3.1(a) of the RE Directive)**
 - EN 62368-1:2014/AC:2015 Test Report Number: 4788915689
 - EN62311:2008

2. **Electromagnetic compatibility (Article 3.1 (b) of the RE Directive)**
 - EN 301 489-1 v2.1.1 Test Report Number: 12540676D
 - EN 301 489-3 v2.1.1 Test Report Number: 12540676D
 - EN55032:2012 +AC:2013 Test Report Number: 12540676D
 - EN55024:2010 Test Report Number: 12540676D
 - EN55035:2017 Test Report Number: 12540676D

3. **Radio frequency spectrum usage (Article 3.2 of the RE Directive)**
 - ETSI EN 302 208 v3.1.1 (2016-11) Test Report Number: 12540676x

The notified body, UL Verification Services Inc., 47173 Benecia ST, Fremont, CA 94538 USA. 0984 performed an assessment of Article(s) 3.1a, 3.1b and 3.2 and issued the EU-type examination Certificate No: AN19C11211-1 Issue Date: 25 October 2019

Accessories:

External ferrite to be installed at time of use is provided in shipment. FAIR-RITE 0431176451



Graham Bloy
Chief Technology Officer
RF Controls, LLC
October 28, 2019

The original Certificate of Conformity is available at:
www.rf-controls.com/EUDeclarationofConformity