

# EUROPEAN TECHNICAL STANDARD ORDER (ETSO) AUTHORISATION

# EASA.210.10052607 REV. A

This European Technical Standard Order (ETSO) Authorisation is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation, subject to conditions specified below, to

# **EUROAVIONICS GmbH**

KARLSRUHER STRASSE 91 75179 PFORZHEIM GERMANY

in accordance with Commission Regulation (EU) No. 748/2012, Part 21, Section A, Subpart O and ETSO C113, C165

for

EuroNav 7 SW Version 2.X.X, Digital Moving Map and Situational Awareness System System P/N: 215.(XXX)-(XX)3

Units

RN7 P/N 257.015-001 with SW 240.003-005 (version 2.00 or higher)
RN7D P/N 257.015-002 with SW 240.003-005 or 240.003-006 (version 2.00 or higher)
RN7D P/N 257.015-003 with SW 240.003-005 or 240.003-006 (version 2.00 or higher)
RN7 P/N 257.015-004 with SW 240.003-005 (version 2.00 or higher)
RN7D P/N 257.015-005 with SW 240.003-005 or 240.003-006 (version 2.00 or higher)

ZMFL: P/N 257.022-026

FDRN7-1.2 (512GB version): P/N 257.020-032 FDRN7-2.2 (256GB version): P/N 257.020-033 Customized media: P/N 257.028-(XXX) or 257.031-(XXX)

HNR-7.1: P/N 255.001-002

CLN8-1.0: P/N 257.007-023 or 257.007-023G CLN8-1.1 SAR: P/N 257.007-028 or 257.007-028G

DDP No. DDP215\_XXX\_XX3, REVISION G INDEX 1 or Subsequent Revisions

See Continuation Sheet(s)

For the European Aviation Safety Agency

Date of Issue: 29 August 2016

Pasquale CONTE

**Project Certification Manager** 

Parts & Appliances

10025122 - EASA.210.10052607 EUROPEAN TECHNICAL STANDARD ORDER - 10052607 - EUROAVIONICS GmbH - 301634





### Remarks:

The RN7(D) system must receive the horizontal position source from an approved GNSS receiver to meet the ETSO-C165 requirements. The unapproved internal GNSS receiver position is for information only. See installation manual section 2.1 for more details.

This authorization supersedes approval EASA.210.10052607 to add a new part number for customized disk.

## **Deviations:**

Deviate from ETSO-C113 3.1.1 and use SAE AS 8034B instead of SAE AS 8034

#### Limitations:

See DDP section 3 for limitations

## **Additional Functionalities:**

Additional functionality as listed in the DDP is not covered by the above mentioned ETSO standard(s) and is accepted on a non-interference basis.

#### Conditions:

- The above ETSO Authorisation holder is only authorised to identify an Article with this ETSO marking whilst remaining in compliance with the conditions retained for the Issue of this Authorisation.
- This ETSO Authorisation does not constitute an installation approval. It is the responsibility of those installing this article to determine that the aircraft installation conditions are within the ETSO standards.

This ETSO Authorisation shall remain valid until surrendered or revoked.

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