

EUROPEAN TECHNICAL STANDARD ORDER (ETSO) AUTHORISATION

EASA.210.10069784

This European Technical Standard Order (ETSO) Authorisation is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation, subject to conditions specified below, to

TQ-SYSTEMS GMBH

**GUT DELLING
MUEHLSTR. 2
82229 SEEFELD
GERMANY**

in accordance with Commission Regulation (EU) No. 748/2012, Part 21, Section A, Subpart O and ETSO C112d, C166b, C88a

for

**KTX2.0300 Mode S Transponder
P/N: 304110-00()-00()**

DDP No. KTX2.A.DDP, ISSUE 0202 or Subsequent Revisions

Limitations:

The KTX2 is to be used for non-complex aircraft with a MTOW below 5700 kg and maximum cruising TAS < 250kts.

The maximum altitude is limited to 30000ft.

For other limitations see also the DDP.

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.

See Continuation Sheet(s)

For the European Aviation Safety Agency

Cologne, Germany, 06 May 2019



Marco CAPACCIO

Section Manager

European Technical Standard Orders



Conditions:

1. 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.
2. 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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