



TQ-Group KTX2-S 160mm Stack Format Transponder Instructions

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TQ-Group KTX2-S 160mm Stack Format Transponder



Product Information

- **Product Name:** KTX2-S
- **Model Number:** 304110
- **Date of User and Installation Manual:** 12.09.2023
- **Technical Content Approval:** EASA ETSO Authorisation number EASA.21O.10069784 and P/N 304110
- **Revision:** .0101
- **Manufacturer:** TQ Aviation
- **Manufacturer's Design Organisation:** TQ AP to DOA
- **Head of Design Organisation:** Thomas M. Eilers
- **Contact for Support:** support@tq-general-aviation.com, Tel.: +49 (0)8153-9308-661

Product Usage Instructions

1. Ensure compliance with prevailing aviation legislation regulations. Check the revision number of the User and Installation Manual (KTX2.A-MAN.0204) to determine its status.
2. Refer to the TQ-Avionics website (www.TQ-Avionics.com) for updates and current revisions of the manual.
3. Download updates and current revisions of the manual for free from the website.
4. Follow the instructions in the User and Installation Manual (KTX2.A-MAN.0204) for correct setting of the aircraft address.
5. If you have any inquiries or need support, contact TQ Aviation's support team via email at support@tq-general-aviation.com or by phone at Tel.: +49 (0)8153-9308-661.

TQ Aviation EASA.AP445 DF34 Service Information (SI)

Title: KTX2-S New User and Installation Manual

Date: 12.09.2023

PLANNING INFORMATION

To obtain satisfactory results, procedures specified in this publication must be accomplished with accepted methods in accordance with prevailing aviation legislation regulations.

Applicability

KTX2.A-MAN.0204

- Part number(s): 304110
- Serial number(s): all

Concurrent ASB, SB
Not applicable.

Reason
Correct setting of aircraft address

Subject

The European monitoring reported that some air-craft equipped with KTX2-S were reporting incorrect ICAO 24-bit address – 'aircraft address'. EASA has investigated the causes that could led to this anomaly and one cause could be the possible mis-understanding of the operator setting the aircraft address while following the instructions of manual KTX2.A-MAN.0203

Compliance

In this context, the instructions in the user manual have been revised and the setting of the aircraft address has been changed or improved accord-ingly. The current user manual is available as ver-sion KTX2.A-MAN.0204 (see § References). It is safety relevant that these instructions are followed.

Approval

The technical content of this document has been produced in accordance with Alternative Procedures to DOA ref. EASA.AP445. The technical content of this document refer to EASA ETSO Authorisation number EASA.21O.10069784 and P/N 304110.

TQ AP to DOA

Head of Design Organisation

Name

Thomas M. Eilers

Signature**Labor time**

Not applicable.

Software modifications

Not applicable.

References

User and Installation Manual KTX2.A-MAN.0204 NOTE: The status of the manual can be determined by checking the revision in the header of the document. Compare this number to that listed on the TQ-Avionics website:

www.TQ-Avionics.com Updates and current revisions can be downloaded for free.

Other publications affected

Not applicable.

MATERIAL INFORMATION**Material cost and -availability**

Not applicable.

ACCOMPLISHMENT INSTRUCTIONS**Instructions**

Not applicable.

Summary


Compliance with the instructions in the current User and Installation Manual KTX2.A-MAN.0204 is safety-relevant and must be followed.

Enquiries




For enquiries regarding this Service information please contact our support:

- **Via E-Mail:** support@tq-general-aviation.com
- **By phone:**
- **Tel.:** +49 (0)8153-9308-661
- **Fax:** +49 (0)8153-9308-7661

Documents / Resources

	<p>TQ-Group KTX2-S 160mm Stack Format Transponder [pdf] Instructions 304110, KTX2-S, KTX2-S 160mm Stack Format Transponder, 160mm Stack Format Transponder, Stack Format Transponder, Format Transponder, Transponder</p>
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References

-  [general-aviation.com](https://www.general-aviation.com)
-  [Electronic products & electronic services | TQ](#)
-  [Ihr Partner für innovative Avionik | TQ](#)