



Renaming Header to AVTPDU

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The Problem

- As we noted during the Clause 4 V1 header modifications, what Clause 4 defines is actually the full PDU not just the Header.
- Renaming header to AVTPDU since the definitions and diagrams are defining the entire PDU (its got both the headers and payload fields present)
- We keep referring to them as headers but then have to re-define the payload fields to contain the new fields so we are not really headers anyway
- Most clauses have a copy and paste of basically the same text so there is typically 2 or 3 instances of header in each clause that needs to be redefined, except clause 4 but we are already doing that anyway.
- We are very inconsistent with our use of header and AVTPDU already throughout the document.

Where does header occur that would need changing

From 1722-2016 (have not looked at new changes)

- 1.3.1 (could just be removed)
- 4.4 -> Rename clause
- 4.4.1, 4.4.2, 4.4.3, 4.4.4, 4.4.5
 - AVTP header -> AVTPDU
 - AVTPDU xxxx header -> xxxx AVTPDU
- 5.2.1 common stream header -> common stream AVTPU, Figure 14 caption from IEC 61883/IIDC common header fields -> IEC 61883/IIDC AVTPDU fields
- 5.3.1 IEC 61883/IIDC common header -> IEC 61883/IIDC AVTPDU, Figure 15 caption remove header

Where does header occur that would need changing

From 1722-2016 (have not looked at new changes)

- 5.4.3.1 Figure 22 caption IEC 61883 common header
 - IEC 61883 AVTPDU
- 5.4.4, 5.4.5.1 IEC 61883 common header -> IEC 61883 AVTPDU
- 5.4.5.3 AVTPDU common header -> common stream AVTPDU (this just wrong anyway)
- 6, 7.2.1.1, 8.3.1, common stream header -> common stream AVTDPU
- 7.3.1.1, 7.4.1.1 AAF common header -> AAF common AVTPDU (this is wrong in text)
- 9.1 header -> AVTDPU

Where does header occur that would need changing

From 1722-2016 (have not looked at new changes)

- 9.2, 9.3. Header -> AVTPDU in title
- 9.2.1.1, 9.3.1.1, 10.4.1, 10.4.5, 10.4.13.2, 11.2.1, 12.2.1, 14.1.1.1, 15.1, B.2.1 header -> AVTPDU
- 13.2.1, 16.2.1, 17.2.1, alternative header -> alternative AVTPDU, common header -> common AVTPDU
- C.2.1.1, C.2.2.1, C.2.3.1 common header and data -> AVTPDU
- C.2.1.1, C.2.3.1 (diagram) The rest of the AVTP header and data -> The rest of the AVTPDU
- F (PICS) header -> AVTPDU (for AVTPDU uses of header)
- I.2.3.x stream Header -> stream AVTPDU