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**ISO/IEC JTC 1/SC 29/WG 03 MPEG SYSTEMS**

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# Errors found in the specification text

The field compatibleProfileSetsPresent, of which the semantics is described in 2.6.107, is missing in Table 2-121, which specifies the syntax of the MPEG-H 3D audio descriptor. The syntax also depends on the value of this field.

This can lead to incorrect or unsafe application of the International Standard.

# Proposed corrigendum text

*In 2.6.106, replace Table 2-121 with the following:*

**Table 2-121 – MPEG-H 3D audio descriptor**

|  |  |  |
| --- | --- | --- |
| **Syntax** | **No. of bits** | **Mnemonic** |
| MPEG-H\_3dAudio\_descriptor() { |  |  |
| **mpegh3daProfileLevelIndication** | **8** | **uimsbf** |
| **interactivityEnabled** | **1** | **bslbf** |
| **compatibleProfileSetsPresent** | **1** | **bslbf** |
| **reserved** | **8** | **bslbf** |
| **referenceChannelLayout** | **6** | **uimsbf** |
| if (compatibleProfileSetsPresent == '0') { |  |  |
| **numCompatibleSets** | **8** | **uimsbf** |
| for ( n = 0; n < numCompatibleSets; n++ ) { |  |  |
| **CompatibleSetIndication** | **8** | **uimsbf** |
| } |  |  |
| } |  |  |
| for (i=0; i<N; i++) { |  |  |
| **reserved** | **8** | **bslbf** |
| } |  |  |
| } |  |  |