



2010-07-21

Withdrawal of SMPTE 346M-2000

Time Division Multiplexing Video Signals and Generic Data over High-Definition Interfaces

A document should be Withdrawn only if there is a significant possibility of its use causing harm. A Withdrawn document shall still be made available and offered for sale by the Society, but it shall be prefaced by a cover page explaining its current status including a statement that some or all of the content is no longer endorsed by the Society.

This document was approved in September 2000. Following 5-year review in 2005 it was determined that it does not represent current technology and accordingly was archived in January 2006.

The document was archived in 2006 when it was determined that SMPTE 346 did not represent current technology, and was unlikely to be used as the basis for new equipment designs.

Subsequently it was discovered that there was a conflict between Ancillary Data DID/SDID values allocated within SMPTE 346 and a range of values allocated in SMPTE RDD 8. This creates the possibility of harm, as Ancillary Data intended for one application could be misinterpreted by another application.

Consultation with the industry revealed that some equipment in the field was claimed to be SMPTE 346-compliant, but that no manufacturer would object to the withdrawal of the Standard.

Accordingly, SMPTE published an Advisory Notice stating that this Standard may be withdrawn, and seeking comment. No comment was received.

Accordingly, the withdrawal procedure was followed and SMPTE 346 is no longer endorsed by the Society.