



***Society of Cable  
Telecommunications  
Engineers***

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**ENGINEERING COMMITTEE  
Digital Video Subcommittee**

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**AMERICAN NATIONAL STANDARD**

**ANSI/SCTE 20 2012**

**METHODS FOR  
CARRIAGE OF CEA-608 CLOSED CAPTIONS  
AND NON-REAL TIME SAMPLED VIDEO**

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## 1 Introduction

### 1.1 Scope

This document defines a standard for the carriage of CEA-608 Closed Captions and certain other Vertical Blanking Interval (VBI) services in MPEG-2 compliant bitstreams constructed in accordance with *ISO/IEC 13818-2* (Reference [1]).

### 1.2 Revisions

This version is the 2012 revision of the 2004 Standard.

### 1.3 Document Structure

The sections in this standard describing video user data extensions to MPEG-2 are organized as follows:

- **Section 1**—Provides a scope and introduction
- **Section 2**— Lists normative and informative references
- **Section 3** - Defines compliance notation
- **Section 4**—Defines the acronyms and abbreviations used in this specification
- **Section 5**—Provides an overview of the VBI services supported, specifies the video bitstream syntax for picture user data extensions and describes the video bitstream semantics for picture user data extensions