

References

Preliminary References

To facilitate further understanding of the implementation and standards issues, the following sources have been identified as a preliminary reference listing.

SMPTE Standards and Recommended Practices

- 125M Component Video Signal 4:2:2 - Bit-Parallel Digital Interface
- 259M 10 Bit 4:2:2 Component and 4fsc Composite Digital Signals -
Serial Digital Interface
- 274M 1920 by 1080 Scanning and Interface
- 292M Bit Serial Digital Interface for High Definition
Television Systems
- 296M 1280 x 720 Scanning, Analog and Digital Representation
and Analog Interface
- 310M Synchronous Serial Interface for MPEG-2 Digital Transport Stream
- RP-187 Centering, Aspect Ratio and Blanking of Video Images

ATSC Standards

- A/52 Digital Audio Compression (AC-3) Standard
- A/53 Digital Television Standard
- A/54 Guide to the Use of the Digital Television Standard
- A/57 Program/Episode/Version Identification
- A/65 Program and System Information Protocol for
Terrestrial Broadcast and Cable

MPEG Standards

- ISOIEC IS 13818-1 MPEG-2 Systems
- ISOIEC IS 13818-2 MPEG-2 Video

DVB Standards

- DVB -0101 Asynchronous Serial Interface for
MPEG-2 Digital Transport Stream