

D2Guide provides the essential tools to create and maintain the Program and System Information Protocol (PSIP) guide data for ATSC digital transport streams. The program guide information can be imported from a standard spreadsheet and is used by D2Guide to create the EIT tables necessary to meet FCC PSIP requirements. With D2Guide you can maintain your FCC compliance while providing viewers with your programming schedule.

### Key Benefits

**FCC Compliance:** D2Guide provides all tables required for FCC compliance including STT and 12 hours of EIT. In addition, it supports the optional RRT and 12 hours of ETT.

**Reliability:** Unlike other solutions which rely on a server to stream the PSIP tables to the multiplexer, D2Guide builds the tables on the proven D2Mux platform. There is no need to worry about crashing servers or network connection problems. Once the schedules are loaded onto the D2Mux, D2Guide reliably generates all required tables.

**Value you can count on:** D2Guide is the most cost effective solution on the market, delivering a strong Return on Investment (ROI) . Since the schedules are generated using a standard spreadsheet, no expensive third party scheduling software or service is required.

### Features

- Supports all dynamic PSIP tables including EIT, ETT, RRT, and STT.
- Load up to a month of schedules for each channel.
- Tables generated on proven D2Mux platform, not streamed from external server.

### Sample EIT/RRT Schedule

air_date(YYYYMMDD)	air_time(HHMM)	duration(HHMM)	Event ID	Title	Entire Audience
20101018	0000	0030	00003	D2D Program 3	None
20101018	0030	0030	00004	D2D Program 4	TV-G
20101018	0100	0100	00005	D2D Program 5	TV-14
20101018	0200	0030	00006	D2D Program 6	TV-MA



**TECHNOLOGIES**  
TRANSFORMING DIGITAL VIDEO

D2D Technologies specializes in solutions that transform digital video for reliable contribution and content distribution in broadcast, cable, satellite and IPTV markets. The company was formed in 2007 by an experienced management team with expertise in professional broadcast to focus on creating products that deliver significant value with unmatched reliability. So whether we are working in the most demanding contribution and distribution environments, or providing a cost effective solution for your needs, D2D Technologies delivers solutions that are truly Transforming Digital Video.

Specifications and product availability are subject to change without notice.  
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