

Data Sheet: H-8ASI-MUX



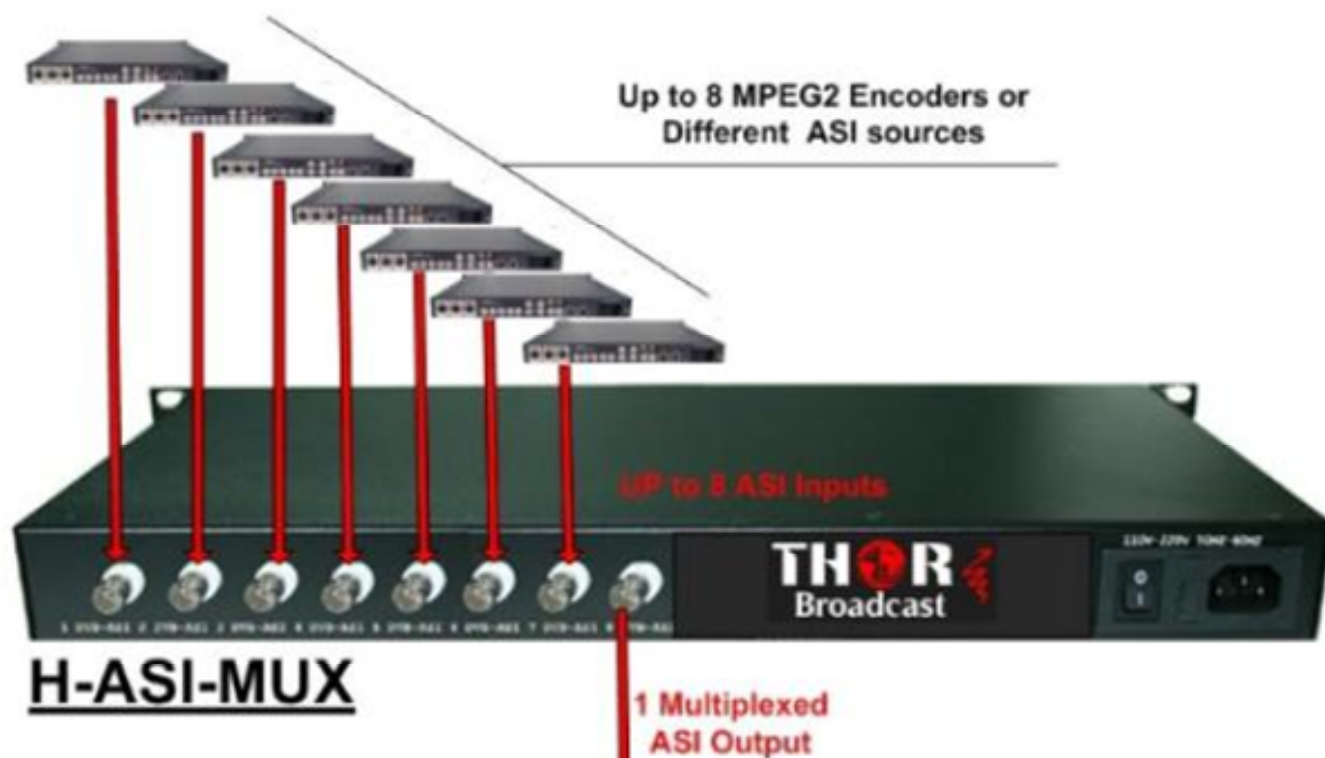
The H-8ASI-MUX is an ASI transport stream multiplexer for up to 8 inputs.

The unit takes the 8 ASI inputs and multiplexes them onto a single ASI output. The output is a DVB-ASI Multi

Program Transport Stream (MPTS). The H-8ASI-MUX has an easy to read LCD display for easy configuration and status. The unit also offers an Ethernet port for remote management and monitoring. The H-8ASI-MUX has the ability to insert Electronic Programing Guide (EPG) information and offers Conditional Access (CA). Featuring auto generation of PSI/SI information, re-mapping of PID, service filtering, and editing of PSI/SI information. The H-8ASI-MUX is an ideal solution for digital TV Broadcasters who need to multiplex multiple transport streams onto a single DVB-ASI output.



Typical H-8ASI-MUX Application



Technical Specifications

Input Interfaces:

ASI
Re-Multiplexing
8 ASI Inputs Max 216 Mbps / Ch
MPEG-2 Input TS Re-Mux
PID Remapping
PCR Correction
Auto Generation of PSI/SI Tables

Output Interfaces:

ASI
Ethernet Port
1 Multiplexed Output 1x2 mirrored
10/100 Mbps NMS port

Physical Characteristics

Operating Temp: 0 – 45 (°C)
Storage Temp: -20 – 80 (°C)
Operating Humidity: 0 – 90 (%)
Storage Humidity: 0 – 90 (%)
Power Requirements: 110/240V Auto Sense
Dimensions: 480mmX225mmX44mm