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
  - MPEG-2 Input TS Re-Mux
  - PID Remapping
  - PCR Correction
  - Auto Generation of PSI/SI Tables

**Output Interfaces:**
- ASI
  - 1 Multiplexed Output 1x2 mirrored
- Ethernet Port
  - 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

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