

Model	HD2SDI-S Genlock
Product Photo	GTTV6006 
Description	HDMI to SDI Up/Down Converter with Genlock
Feature	● Built-in up/down conversion engine ● Support Reference input for Genlock ● Auto source format detection ● High quality SDI Re-clock Engine (up to 3G-SDI) ● DIP switch for video mode and device configurations ● Mini-USB port for configurations and Firmware upgrade ● Region of interest ● Test pattern generator ● Text labels (20 characters)
Input	HDMI x 1 REF x 1 (Black Burst, Tri-level Sync)
Output	Up/Down Converted SDI x 2
Supported Video Output Format	● Up/Down Converted SDI port ➢ 1080p60/50, 1080i60/50, 1080p30/25/24, 720p60/50 ➢ 1080p59.94, 1080i59.94, 720p59.94, 1080p29.97, 1080p23.98 ➢ 525i, 625i
GENLOCK Frame LOCK Mode	Free-Run, External Sync input
Supported Audio Format	Up to 8 channels, 24bit, 48KHz
Plug & Play	✓
DC In	7.5V ~ 15V