

Bridge X_SDI

CROSS CONVERTER & SYNCHRONIZER



2:1 SELECTOR · Frame SYNC · Audio MUX·DeMUX · Cross CONVERTER · SDI 3DA

CROSS CONVERTER & SYNCHRONIZER Premium Converter





Descriptions

Bridge X SDI is device to be selected output between SDI/HDMI from user. Also it has a built-in frame-sync function and audio Mux/DeMux function.

Feature

- 1 SDI / 1 HDMI Input
- 3 SDI / 1 HDMI Output
- SDI / HDMI Cross Converter
- Seamless Selector
- User can choose Output from SDI or HDMI Input Toggle Button
- User selectable Outpur format
- Analog Audio Mux / DeMux Function
- Frame Synchronizer

Physical

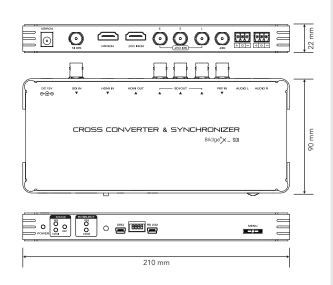
Dimension (W x H x D)	210 x 90 x 22 (mm)
Weight	305g
Power Level	+12 VDC
Power Consumption	8 Watts
Operating Temperature	-20℃ ~ 70℃
Humidity	0 to 95% RH, non-condensing

Image View





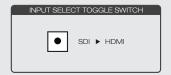
Drawing Dimension [mm]



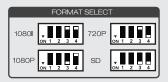
Digital Video Specs.

- Supports HDMI v1.3 Supports DVI format
- Supports multi-rate SDI formats
- SMPTE 125M: NTSC (480i 59.94), PAL (576i 50)
- SMPTE 296M: 720p (60/59.94/50)
- SMPTE-274M,SMPTE-292M: 1080i (60/59.94/50)
 - 1080p (30/29.97/25/24/23.98)
- SMPTE-424M: 1080p (60/59.94/50) 3G

KEY Function



DIP S/W Function



Application

