

# $\mathsf{Bridge}\,\mathsf{X}_{\mathsf{TS}}$

**Trouble Shooter** 



DIGITAL FORECAST | BRIDGE CATALOG 2017

# Trouble Shooter Premium Converter

# Bridge X\_TS



#### Descriptions

Bridge X TS is a device that supports a variety of inputs and outputs. This device can be used in a installation construction, maintenance service of video or audio signal. You can see the signal status Through the LCD panel. even in case that one input signal is applied, all the output provide its converted signals Also this device has the ability to measure the built-in SDI Jitter and Cable length

#### Feature

- Up/Down/Cross/Scan converter
- Multiple standard Video / Audio signal
- (CVBS, AES/EBU, SDI, VGA, COMPONENT, Analog audio, HDMI)
- Analog audio MUX / DEMUX
  User selectable output format
- Test Pattern Generator (Stop screen and Moving Box screen)
- Menu OSD function
- Audio level check (Most 8 channels are monitored)
- Touch Screen LCD Built in For Input signal monitoring (5 Inch 800x480)
- External Battery (Option)

# Physical

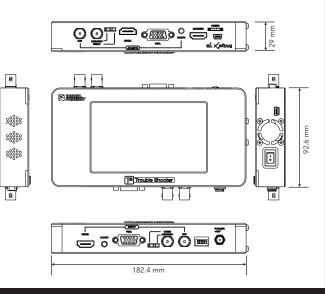
Dimension (W x H x D)	182.4 x 92.6 x 29 (mm)
Weight	530g
Power Level	+12 VDC
Power Consumption	19 Watts
Operating Temperature	-20℃ ~ 70℃
Humidity	0 to 95% RH, non-condensing

#### Image View





## Drawing Dimension [mm]



# Digital Video Specs.

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

## LCD Display Specs.

- Size: 5.0 Inch
- Resolution : 800 x 480
- Pixel area : 0.135mm(W) x 0.135mm(H)
- Display area : 108mm(W) x 64.8(H)

#### Application



# www.dfcast.co.kr