

TV One 1T-C2-520 DVI-I to SD/HD-SDI Video Format Converter

DESCRIPTION

1T-C2-520 is a high performance converter that transforms DVI-D 720p or 1080i HD signals to HD-SDI for broadcast and professional use. An analog YPbPr or RGBHV signal can also be converted to HD-SDI. It also converts a standard analog YUV signal at 525i or 625i to SD-SDI. No scaling is performed within the unit, so the input vertical rates must be exact, per the chart below. The 1T-C2-520 is controlled via front panel buttons and an on-screen display. The unit is housed in a Desktop metal case and an optional Single/Dual Rackmount Kit is available.

FEATURES

- Fully Digital Operation for SD-SDI and HD-SDI
- Serial Digital Video Output up to 1.485Gbits/sec
- HD-SDI output resolution matches DVI input
- 525i/625i YUV converts to SD-SDI
- RS-232 Interface