

Atlona AT-SDI230 SDI to Analog Video(Composite/Component/S-Video) and Dual Analog Audio Converter

The Atlona Technologies AT-SDI230 is designed to convert SDI to composite video, S-video, component with 2 channel audio. The SDI230 has 1 x SDI input, 1 x SDI loop out, and 1 x component analog output (3 x BNC outputs), S-Video (2 x BNC outputs), and 1 x composite video (1 x BNC output). This SDI converter features phoenix audio connections giving the capabilities for 2 channel audio. Input formats can be selected by the dip switches located on the side of the device. The compact design of the AT-SDI230 makes using this converter easy to hide away from sight.

Features

- SDI to Analog composite, S-video, and component video conversion
- 2 channel stereo audio output
- Broadcast quality converting with 10 bit processing and 24Khz audio sampling
- Supports NTSC/PAL/SECAM

Technical Specifications

Digital Video Input:

- Input interface: 1x SDI, BNC connector
- Impeadance: 75Ohms
- Format: SMPTE 259-C; 270Mb/s

Analog Video Output:

- Output interface: 3 x BNC connection (Can be set as composite, S-Video, or component video)
- Impedance: 600Ohms

Video Output

- Output interface: 1 x SDI(LOOP-OUT), BNC connection
- Impeadance: 75Ohms
- Format: SMPTE 259-C; 270Mb/s
- Eye pattern: 8000mV±10%
- Rise and fall Time: 750-1500PS (20%-80%)

Package Contents

- AT-SDI230 Converter
- Power supply
- Operation manual
- Phoenix connector with screw down terminals