

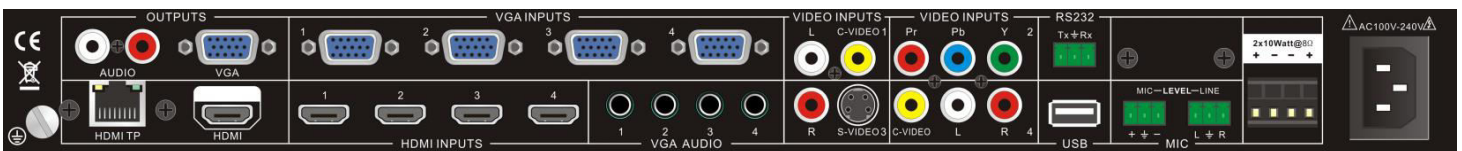
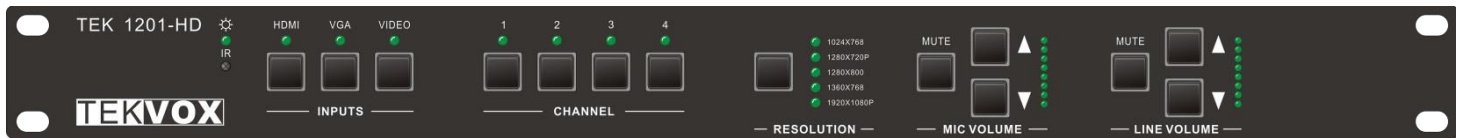
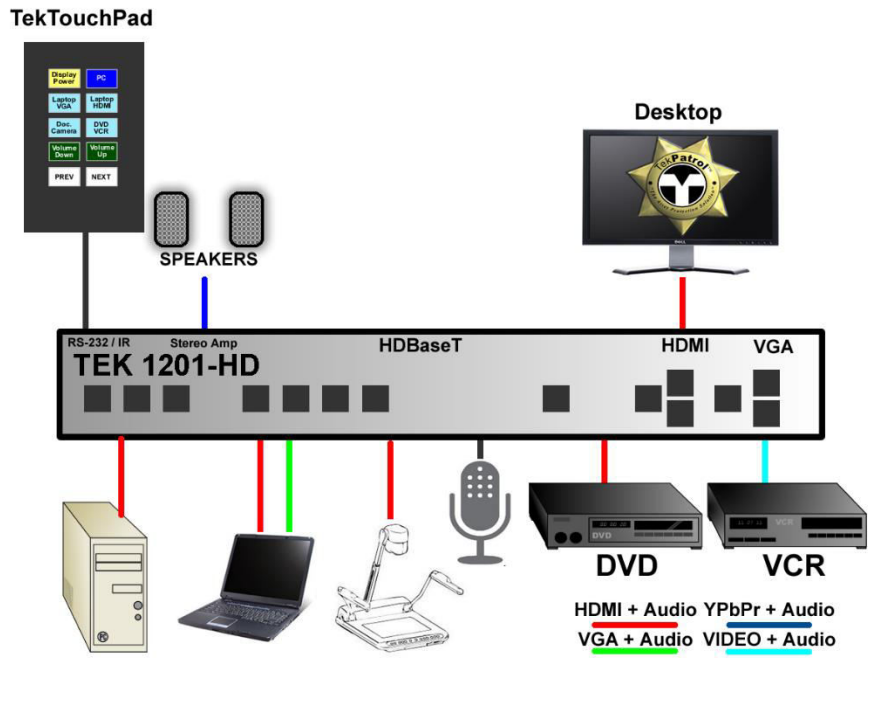
The TEK 1201-HD is a presentation-switcher-with-scaler that has been designed with enough inputs to fit the needs of most classrooms and conference rooms. For easy installations, the TEK 1201-HD has not only mirrored VGA and HDMI outputs, but also includes an HDBaseT Cat 5 output. Other features include a microphone input, stereo line for mixing, (iPod and VTC) and an integrated 20 watt amplifier. The TEK 1201-HD can be controlled from both RS-232 and IR. By adding an HDBaseT receiver, the TEK 1201-HD can be controlled from the receiver which allows it to operate with the TEK 2.

Benefits

- Easy to install
- Easy to operate
- Reduces cabling and cost
- 1u form factor
- Easy integration of the latest digital and analog video technologies

Features

- 4 HDMI 1.3 inputs with HDCP
- 4 VGA inputs
- 1 YPbPr Component video input
- 1 Composite video
- S-Video input
- Mirrored HDMI and VGA outputs
- Mirrored HDBaseT output
- Output Resolution: XGA, WXGA, 720P, HD 1360x768, and 1080P
- IR Remote Control with OSD
- RS-232 control from main unit or receiver
- 1 Microphone input
- 1 Stereo Line Level Mix input
- Separate Volume Controls for both Sources and Microphone/Line Mix inputs



Device Specifications

Inputs

4 - HDMI 1.3 HDCP compliant inputs

4 - VGA with 1/8" stereo audio inputs

1 - YPbPr with RCA stereo audio

2 - Video inputs with audio shard with S-Video

1 - S-Video input with RCA stereo inputs (shared with composite video input)

Note: Composite Video and S-Video support PAL/SECAM/NTSC

Note: There are no audio inserts for DVI type signals unless you use the Mix input with separate volume control.

Serial control interface

COM.....One - RS-232 serial (TX and RX only)

Protocol.....9600, 8-bit, 1 stop bit, no parity

Output

HDMI.....HDMI 1.3 Supports HDCP

RJ45.....HDBaseT

VGA.....DB-15HD Female

Resolution.....XGA, WXGA, 720P, HD 1360x768, and 1080P

General

Power Supply.....100-240VAC, 50/60 Hz, 65 watts

Temperature/humidity.....Storage -40° to +158°F (-40° to +70°C) /10% to 90%

Non-Condensing Operation.....+32° to +122°F (0° to +50°C) /10% to 90%

Enclosure type.....Aluminum

Enclosure dimensions.....1.75" H x 19.1" W x 9.25" D / 44 mm H x 483 mm W x 235 mm D
(Depth excludes connectors.)

Specifications

Shipping weight.....9 lbs (1 kg)

Compliances.....CE

MTBF.....30,000 hours

Warranty.....3 years parts and labor

Specifications are subject to change without notice.