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FEATURES

- Video Inputs 5 total. 8 RJ-45 from 5 wall plates via CAT 5, 3 computer graphics or component video, 3 DDC and 2 composite or s-Video.
- Video Outputs 15-pin HD (for computer graphics video), 3 RCAs (for component video), 2 RCAs (for 2 composite video) and 4-pin (for s-Video).
- Audio S/PDIF or unbalanced stereo audio (from the wall plate input module) is output (with optional tone control) to a balanced amplified stereo audio speaker output and audio line out on a terminal block connector.
- AUX Audio Input Mixes an additional audio source such as a microphone
- Audio Outputs 1 stereo speakers & 1 monitor.
- Flexible Control Options SummitView™ controllers (RC-62 & RC-63) via K-NET™ channel. Also supported: Ethernet, 10V volume control and front panel switching.
- K-NET™ Control Channel Provides power and control data to the wall plate controllers over a single cable.
- Power Connect™ System The SV-551 provides power to the wall plate input units via the CAT 5 cable.
- Control Ports Control AV equipment with 2 RS-232, 1 RS-485, 1 IR, 2 relays, and Ethernet ports.
- Kramer Site-CTRL™ Compatible For network remote control and management using Kramer Site-CTRL software over the Ethernet port.
- Remote Volume Control Adjusts volume (line & speaker) from an RC-63 or other compatible controller.
- Internet Power Amplifier To SV-301 the SV-304/ RC. Controller SV-305 To SV-302 Projector or the SV-303 Speakers

- Internal Clock Schedule recurring tasks, define system shutdown timer for economic operation, and more.
- 1 USB For programming.
- Mounting Options RK-551 19" rack adapter or mounts in SV-1 mounting kit above the ceiling mount projector.

TECHNICAL SPECIFICATIONS

1 AUX stereo on a 3-pin terminal block; INPLITS:

2 video (CV and Y/C); 3 PC (XGA and Y, Pb, Pr); 3 DDC (external display) on

RJ-45 connectors.

OUTPUTS: 1 speaker stereo on a 4-pin terminal block;

1 projector (XGA) on a 15-pin HD computer graphics video connector;

1 Y. Pb. Pr on 3 RCA connectors: 2 composite video on RCA connectors; 1 s-Video on a 4-pin connector; 3 DDC (bidirectional, inputs/outputs, as required) on RJ-45 connectors; 10V volume; 2 relays on terminal block connectors (36V AC or DC, 2A, 60V AC maximum on non-inductive load), RS-232, and RS-485 3-pin terminal blocks; IR OUT on 2-pin terminal block.

MAX. OUTPUT LEVEL: Video: CV and Y/C: 3.3Vpp; XGA and Y, Pb, Pr 1.4 to 2Vpp; Audio: 2x10W on

BANDWIDTH (-3dB): Video: CV AND Y/C: 85MHz, XGA and Y, Pb, Pr 135MHz; Audio: 20Hz to 20kHz.

DIFF. GAIN: 0.5%. DIFF. PHASE: O.2Deg. 0.4%. K-FACTOR:

S/N RATIO: Video: 62dB; Audio: 60dB.

CONTROLS: IR, RS-232, RS-485, Ethernet, K-NET. Video: DC; Audio: Input: AC; Output: COUPLING:

DC. 0.7%.

AUDIO THD + NOISE: AUDIO 2nd HARMONIC: 0.2%

POWER SOURCE: 12V DC, 5A desktop power adapter. DIMENSIONS: 27.78cm x 7.65cm x 4.36cm

(10.94" x 3.01" 1.72") W, D, H. WFIGHT: 0.65kg (1.43lbs) approx. OPTIONS:

Power supply, a pair of detachable rack "ears" and shelf, RK-551 (for installing on a 19" rack as opposed to

mounting inside the SV-1).

