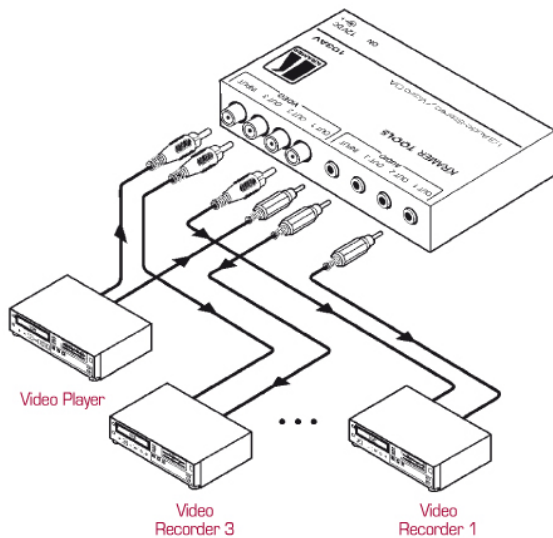


103AV**1:3 VIDEO AUDIO DISTRIBUTION AMPLIFIER**

The Kramer 103AV is a compact distribution amplifier for composite video and unbalanced stereo audio signals. It will take one input, provide correct buffering and isolation and distribute the signal to three identical outputs.

**DESCRIPTION**

- High Bandwidth - 320MHz (-3dB).
- Compact Size - Part of the Kramer TOOLS™ family of compact, high quality and cost effective solutions.

SPECIFICATIONS

| | |
|-------------------------|---|
| INPUT: | 1 composite video, 1Vpp/75Ω on an RCA connector. 1 audio stereo, 1Vpp/33 kΩ on 3.5-mm mini phone connector. |
| OUTPUTS: | 3 composite video, 1Vpp/75Ω on RCA connectors. 3 audio stereo, 1Vpp/50Ω on 3.5mm mini phone connectors. |
| MAX. VIDEO OUTPUT: | 2 Vpp. |
| VIDEO BANDWIDTH (-3DB): | 320MHz. |
| AUDIO BANDWIDTH (-3DB): | 20kHz. |
| DIFF. GAIN: | 0.1%. |
| DIFF. PHASE: | 0.16 Deg. |
| K-FACTOR: | 0.05%. |
| VIDEO S/N RATIO: | 72dB. |
| AUDIO S/N RATIO: | 85dB Unweighted. |
| CROSSTALK: | -70dB @ 20 kHz. |
| VIDEO COUPLING: | AC. |
| AUDIO THD+NOISE: | 0.02%. |
| POWER SOURCE: | 12 VDC, 100mA. |
| DIMENSIONS: | 12cm x 7.5cm x 2.5cm (4.7" x 2.95" x 0.98", W, D, H.). |
| WEIGHT: | 0.28 kg. (0.62 lbs.) approx. |
| ACCESSORIES: | Power supply, mounting bracket. |
| OPTIONS: | RK-T1, RK-T3 19 inch rack adapter. |