SG-11 **GROUP 4** 

## Sync-Green Adder/Separator



The Kramer SG-11 sync to green adder/separator interfaces between two of the most widely used professional component video formats, RGsB and RGBS. In many video studios and production applications there is a need to convert from one format to the other, and the Kramer SG-11 is the perfect choice - as it operates simultaneously in both directions.



## **TECHNICAL SPECIFICATIONS**

INPUTS: 1 green  $0.7 Vpp/75\Omega,$  one Sync  $0.3 Vpp/75\Omega$  on BNC connectors.

1 sync on green 1Vpp/75 $\Omega$  on a BNC connector. 1 sync on green 1Vpp/75 $\Omega$  on a BNC connector. OUTPUTS:

1 green  $0.7\text{Vpp}/75\Omega$ , one Sync  $1\text{Vpp}/75\Omega$  on BNC connectors.

MAX. SIGNAL OUTPUT: 2Vpp/75Ω. VIDEO BANDWIDTH (-3dB): 21 MHz. S/N RATIO: 73dB.

CONTROL: Output sync tip DC level selector switch (rear).

NON LINEARITY:

POWER SOURCE: 230 VAC, 50/60 Hz, (115VAC, U.S.A.) 4.1 VA. DIMENSIONS: 24.5cm x 18cm x 4.5cm (9.6" x 7" x 1.8", W, D, H.).

WEIGHT: ACCESSORIES: 2.9 kg. (6.4 lbs.) approx.

Power cord.

RK-MEDN, 19" rack adapter. OPTIONS:

## TYPICAL APPLICATIONS

Any professional system requiring high quality RGsB / RGBS conversion.

Rental and staging.

Interfacing between RGsB medical imaging sources to RGBS display devices.

Specialized military workstation applications.



4.36