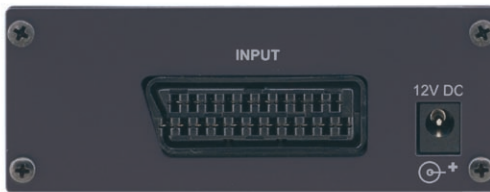


FC-4

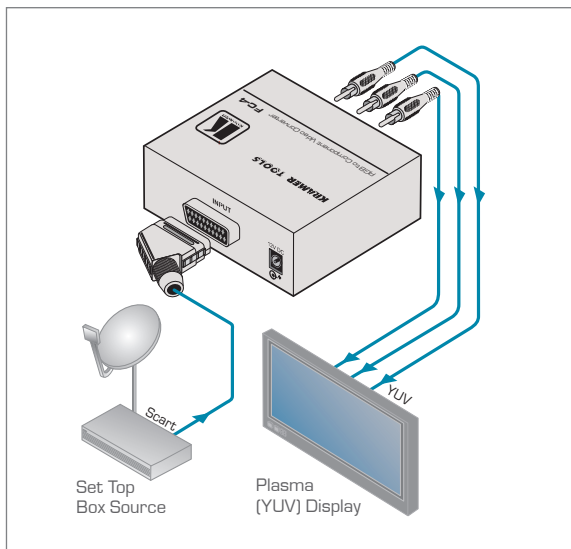
SCART RGBS to Component Video Format Converter



The **FC-4** is a high-performance format converter for RGB on a 21-pin RGB-SCART connector. It converts an RGB signal to a component YUV output.

FEATURES

- Bandwidth - >5MHz (-3dB).
- Input - 21-pin SCART connector for RGB Video.
- Output - Component video (YUV).
- Compact MultiTOOLS® - 4 units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 universal rack adapter.



TECHNICAL SPECIFICATIONS

INPUT:	1 RGBS (0.7Vpp, 75Ω) on a SCART-type connector.
OUTPUT:	1 Component video (Y, B-Y, R-Y) 1Vpp, 0.7Vpp, 0.7Vpp/75Ω on RCA connectors.
MAX. OUTPUT LEVEL:	2.1Vpp.
BANDWIDTH (-3dB):	>5MHz.
DIFF. GAIN:	0.6%.
DIFF. PHASE:	0.2Deg.
K-FACTOR:	0.7%.
S/N RATIO:	61dB.
COUPLING:	AC.
POWER SOURCE:	12V DC, 75mA.
DIMENSIONS:	10.68cm x 4.36cm x 9.55cm (4.21" x 1.72" x 3.76") W, D, H.
WEIGHT:	0.3kg (0.67lbs) approx.
ACCESSORIES:	Power supply.
OPTIONS:	RK-1 19" rack adapter.

