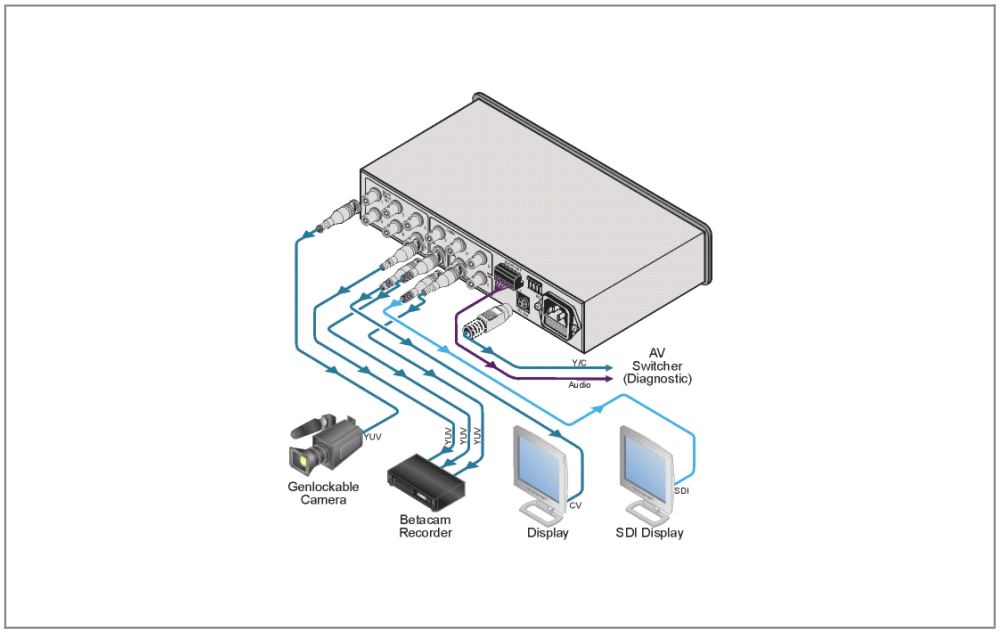
811

Video Test Pattern & Audio Tone Generator

The 811 is a high-performance test generator for audio and video signals. It displays 74 static or moving test patterns in composite video, s-Video (Y/C), component and SDI formats. The unit also outputs black burst, and variable amplitude and frequency audio tones.

FEATURES

- Multi-Standard - NTSC or PAL output (selectable).
- Desktop Size - Compact size. 2 units can be rack mounted side−by−side in a 1U rack space with the optional RK−1 adapter.

TECHNICAL SPECIFICATIONS

VIDEO OUTPUTS:	6 black burst, 0.3Vpp/75Ω sync on a BNC connector; 1 CV, 1Vpp/75Ω on a BNC connector; 1 Y/C: 1Vpp/75Ω (Y), 0.3Vpp/75Ω (C) on a 4−pin connector; 1 component (R, R−Y, B−Y): 1V, 0.7V, 0.7 Vpp/75Ω on BNC connectors; 2 SDI, SMPTE−259M ITU−R BT.601 serial video, 75Ω on BNC connectors.
AUDIO OUTPUTS:	20Hz to 20kHz, −19dBu to +10dBu: balanced audio on detachable terminal block.
CONTROL:	Audio frequency, audio amplitude, video pattern, video standard.
VIDEO S/N RATIO:	70dB.
LINE JITTER:	2ns.
POWER CONSUMPTION:	230V AC, 50/60Hz, (115V AC, USA) 2.3VA.
INCLUDED ACCESSORIES:	Power cord.
OPTIONS:	RK−1 19” rack adapter.
PRODUCT DIMENSIONS:	21.46cm x 16.30cm x 4.36cm (8.45" x 6.42" x 1.72") W, D, H
PRODUCT WEIGHT:	0.0kg (0.0lbs) approx.
SHIPPING DIMENSIONS:	35.10cm x 21.20cm x 7.20cm (13.82" x 8.35" x 2.83") W, D, H
SHIPPING WEIGHT:	1.4kg (3.1lbs) approx.