

Colorado Video

"Unique Video Instrumentation"

video dual cross hair generator 619M

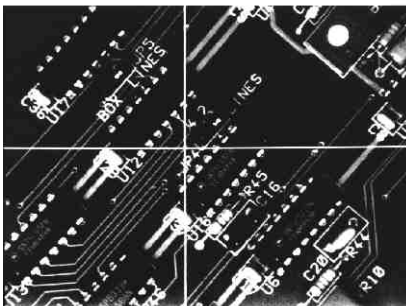
general description

The Model 619M video dual cross hair generator superimposes two cross hairs on to real-time video signals. Cross hair positions are controlled by four front panel knobs. Lines can be set to white, black, or off. A choice of dashed or solid lines may also be selected. One set of cross hairs can be turned on or off independently of the other.

The video input is terminated at 75 ohms so that an external terminator is not necessary. Power input requirements are 12 to 18 VDC at about 150 mA.

specifications

Size: 6.9" x 4.9" x 2.4" sloping to 1.4" excluding controls and connectors
Weight: 19 Oz
Mounting: Table top, free standing
Power: 12 to 18 VDC, <150 mA
Input Signal: NTSC or RS-170 (CCIR or PAL optional), 1 Vp-p, 75W
Output Signal: NTSC or RS-170 (CCIR or PAL optional), 1 Vp-p, 75W
Controls: Display (switch): Sets lines to black, white, or off
Position (4): provided for each line, single-turn knob, moves line left-right or up-down.
Line stability: 0.03% Maximum total drift and jitter relative to full picture dimension
Connectors: Video Input and Output: BNC
Power: 2.1 x 5.5mm coaxial power jack



619M display set for single, white, solid cross hair.

Model 619M



Specifications subject to change without notice.

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