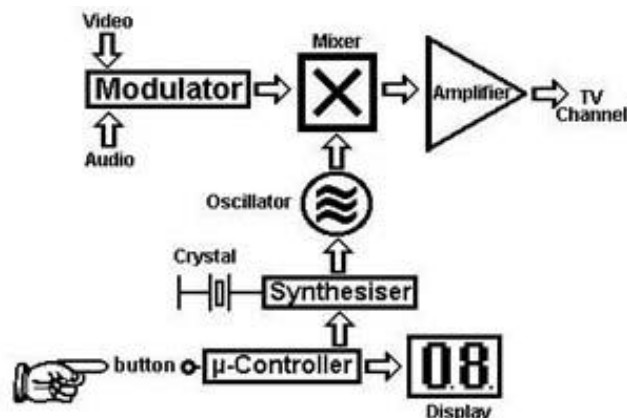


MM59PRO AGILE MODULATOR



The MM59PRO is a non-adjacent frequency agile modulator, where channels are spaced even or uneven in a system line up. The modulator is fully digitally controlled and crystal referenced for high frequency stability. Channel selection is by convenient front panel button.

With this 48 dB/mV high output modulator applications range from Hotels, Motels, Trailer Parks to Warehouses, Factories, Churches, Schools, Game Rooms, Stores and Offices. Show front door, swimming pool, parking, satellite TV, VCR, bulletin boards, computer displays, video, medical imaging or put multiple security cameras on a single coaxial cable. This series is manufactured in NTSC and PAL standards.



- FREQUENCY RANGE: 300-650 MHz, CATV 37-94 & UHF 14-43
- RF-OUTPUT LEVEL: +48 dB/mV
- OUTPUT SIGNAL: nonadjacent, double sideband (not SAW-filtered)
- TV-NORM: NTSC and PAL
- SPURIOUS OUTPUT: -58dB (snd. carrier 18 dB below pix-carrier)
- BROADBAND NOISE: -75 dB with Mixer Network
- FREQUENCY STABILITY: +/-1KHz Crystal referenced
- VIDEO INPUT LEVEL: 1 Vpp, 75 Ohms unbal., neg. sync.
- DIFFERENTIAL PHASE: 2 °
- AUDIO INPUT: 0 dBm/600 Ohm
- AUDIO DISTORTION: 1 % at 25 KHz
- POWER: 117 V AC (220-240 V) / 13 W
- ENCLOSURE: 4.5" x 6" x 1.75" (115mm x 152mm x 45mm) anodized aluminum



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