

VVM



VIDEO VOLT METER

This hand-held, battery-powered Video Volt Meter measures sync, white and composite video with digital accuracy in volts peak-to-peak and I.R.E. units.

Not only is the VVM highly accurate, but its small size and low price makes it particularly useful in small cable systems and SMATV head-ends. It is user friendly. Just push the button and observe the digital meter. No calibration, adjustments, interpretation, or training required for precise measurement of baseband video signals.

VideoCipher incoming and out going levels can be set, as well as white to sync relationships. Use the VVM to set up video levels for cable scrambling systems.

The unit automatically shuts off when not in use providing long battery life with a standard 9 volt alkaline battery. A nickel-cadmium battery and charger are available

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SPECIFICATIONS

Measures	Sync, white, & composite video
Ranges	IRE Units and Vp-p
IRE Unit Maximum	199 IRE units
IRE Unit Resolution	1 IRE unit
Volts p-p Maximum	1.99 V p-p
Volts p-p Resolution	0.01 V p-p
Accuracy	1% +/-1
Frequency Response	*IEE std. 23S-1
Power Source	9 volt Alkaline or 9v Ni-cad
Battery Charger	Ni-cad (ORDER SEPARATELY)

* The IRE (IEEE Standard 23S-1) is built-in so that the VVM readings are consistent with waveform monitor readings with the IRE filter switched in.