



SLM Sync Level Meter



Application Notes

It is important to ensure that CCTV systems give the best possible pictures. Incorrectly adjusted video signal level can cause poor picture quality and control problems with up the coax telemetry systems.

Like all BBV products, simplicity of use and aesthetic casework are inherent in the design.

Features

- The SLM indicates the sync level using 3 LEDs:
Red = HIGH
Green = Level OK
Red = LOW
- Simply connect the unit and adjust the amplifier's gain control until the Green LED lights. This indicates that the sync level is OK.
- Red (HIGH) = signal is too high. Decrease the amplifier gain until the Green LED lights. (sync level > 320mV)
- Red (LOW) = signal is too low. Increase the amplifier gain until the Green LED OK lights. (sync level < 280mV)
- 2 x AAA batteries are used to power the SLM. Battery life is automatically extended as the SLM powers off when the camera is disconnected.



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SLM Sync Level Meter



Technical specification

Power supply	2 x AAA batteries
Dimensions	205mm x 110mm x 55mm plastic case
Weight	0.4kg including batteries

Part number
SLM

Description
Sync Level Meter



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