

Level Checker

RF signal level checker for CATV

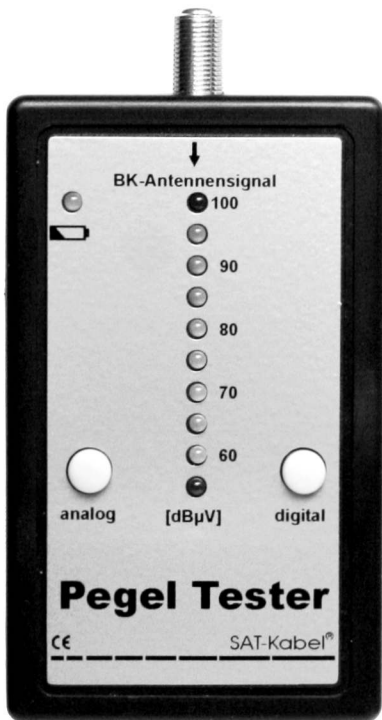
ANALOG
and
DIGITAL

The Level-Checker CATV is due to its high miniaturization and accuracy the ideal equipment for the simple error tracing and level control in CATV systems.

The measuring instrument for the layman and practical man, simplest handling, equipment for the trouser pocket. The equipment is appropriate for the measurement of the digital as well as the similar television receipt levels. The broadcast-audio signals are not measurable thereby.

TECHNICAL DATE

Frequency range analog 188-230 MHz
 digital 342-398 MHz
 HF-entrance F-socket
 (adapter F-IEC inclusive)
 Level measuring range 60-100 dB(μV)
 Level accuracy ±2.5 dB (0 to +50 °C)
 Power consumption 450 mW
 Battery 9 V block battery
 Dimensions 120 mm x 63 mm x 26 mm
 Weigth 120 g



DISPLAY		
LED Level green:	Example:	Level is in the indicated range LED 65 dB(μV) is illuminated - Level is in the Range between 62.5 and 67.5 dB(μV)
LED Level red:	55 dB(μV)	Level is less than 57.5 dB(μV) or no measurable Level
LED Level red:	100 dB(μV)	Level is higher than 97.5 dB(μV)
LED Battery:	green yellow red	Battery fully Battery low capacity Battery nearly empty
No LED illuminates:		Battery empty or equipment is out of order