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## CT-SLM828A Analog Signal Level Meter

### Features:

- Measures analog RF signals from 46-870 MHz
- Tunes by channel number or frequency
- Carrier to Noise (C/N) measurement
- Measures Video & Audio carrier levels
- Measures line voltage
- Long battery life
- Backlit display

### Contents Include:

- 1 Meter
- 1 Leather Carrying Case
- 1 Shoulder Strap
- 1 AC Charger
- 1 Instruction Manual



### Description:

The CT-SLM828A is a hand held analog signal level meter that was designed as an economical solution for RF signal distribution signal measurement. This unit is perfect for balancing headend systems, troubleshooting RF distribution systems and taking measurements at individual drops. With the ability to read individual audio and video carriers along with line voltage and carrier to noise levels, the CT-SLM828A is perfect for all levels of installers and technicians.

### Specifications:

Frequency Range:	46 -870MHz
Resolution Bandwidth:	280KHz $\pm$ 50KHz
Channels:	2-125 CATV
Level Range:	-30dBmV to +55dBmV
Accuracy:	$\pm$ 1.5dBuV(under room temperature) $\pm$ 2.5dBuV(- 10 +40)
Input Impedance:	75 $\Omega$
Input Connector:	F connector
Max Channel Scan:	125 Channels
Scan Range:	All Channels within 46-870MHz
Scan Speed:	30 Channels/Min
Memory Groups :	14 Groups(00-13) Each group store Max 100 Channels
DC Supply:	DC 7.2V/1.5Ah rechargeable battery
AC Supply:	AC 220V/50Hz $\pm$ 10%
Battery Life:	Greater than 4.5 hours in continuous working mode
Recharging Time:	12 - 14 hours

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