

Mini Spectrum

AS 960



Sharp Vision Mini Spectrum AS 960 is an instrument to provide total analysis of your cable TV network. AS 960 is a necessity which not only indicates trouble shooting of Cable TV system but also helps in its maintenance.

Sharp Vision Mini Spectrum AS 960 is far superior to the DB Meters available till date, as it has advantages of digital and graphic display of your complete frequency spectrum, Slope, 3 CH, V/A and C/N, which are its major assets. The accuracy of ± 1.5 dB with a resolution of ± 0.1 dB makes it among the top field strength meters.

Features:

- Spectrum Display of all 106 Channels
- Carrier to Noise Ratio
- Display Bar graphs & Digital Display
- Slope & 3 Channel Measurement
- Battery & PP Voltage Status
- Memory of 106 Channels at 10 memory location
- LCD display with Back light
- Favourite channel selection



Specifications:

- **Auto Scan** : Level of 106 channels in Bar graph
- **Freq Range** : 46 ~ 860 MHz
- **Channels** : E 02 to E 69 - All 106 channels + 3 Reverse path ch. to be measured with sub converter RP 951.
- **Measurement Level** : 30 ~120 dB μ V
- **Resolution** : ± 0.2 dB
- **Level Accuracy** : ± 1.5 dB
- **Bandwidth** : < 300 KHz
- **C/N Measurement:**
 - a) Signal Input Range : 80 dB ~ 105 dB μ V
 - b) C/N Range : 35 dB ~ 65 dB
 - c) Measuring Accuracy : ± 2 dB
- **RF input impedance** : 75 ohms
- **PP measurement range** : AC voltage Up to 99V
- **Display** : LCD (128 x 64 dot matrix), Graphic display with back light
- **Audio** : Built-in speaker
- **Battery protection** : AS 960 will switch off , when No keys are pressed for more than 2.5 minutes



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