C30 DVB-C Meter





Specification

Overview

C30 DVB-C Meter is specially designed for installation and field technicians seeking to quickly ensure the quality of digital and analog cable services. With streamlined appearance design and simple user interface, C30 offers the most cost effective choice for a variety of applications.

Key Features

- 1. Analog TV Analysis: Level, Tilt, C/N, Scan and Trunk Voltage
- 2. Digital TV Analysis: Power Level, MER and BER
- 3. 128×64 pixels LCD with back-light
- 4. Large lithium battery capacity, over 4 hours working time
- 5. Software upgrade and channel plan edit via USB interface

LEVEL → 0000 CH: s21 306.00 MHz POWER:20.7 dBµV MER: 28.7 dB R/OBER:EE	SCAN REF: 120.0dBpV000)
TILT REF: 120.0dBµV)	C/N CH: 18 480.00 MHz LEVEL:5.9 dBPV BW: 4.75 MHz C/N: 5.6 dB

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Analog CATV	
Frequency Range	5~1010MHz
Level	30~120dBuV
Accuracy	±2.0dB
RBW	300K
C/N	>50dB
C/N Accuracy	±3.0dB
Others	Channel Scan, Tilt, Trunk Voltage
DVB-C	
Frequency Range	5~1010MHz
Power Level	30~110dBuV
Power Level Accuracy	±2.0dB
MER	>40
MER Accuracy	±2.0dB
BER	1E-3~1E-9
Modulation Type	16/32/64/128/256QAM(J.83A/C) 64/256QAM(J.83B)
SR	1~7Msps
Interface	
RF Input	75Ω J Type
AC Adapter	12V/1.2A
USB	Mini-USB
Battery	
Capacity	8.4V/1.6A
Working Time	>4 hours
Charging Time	3 hours
Other Specification	
Dimension	153*93*42mm
Weight	358g

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