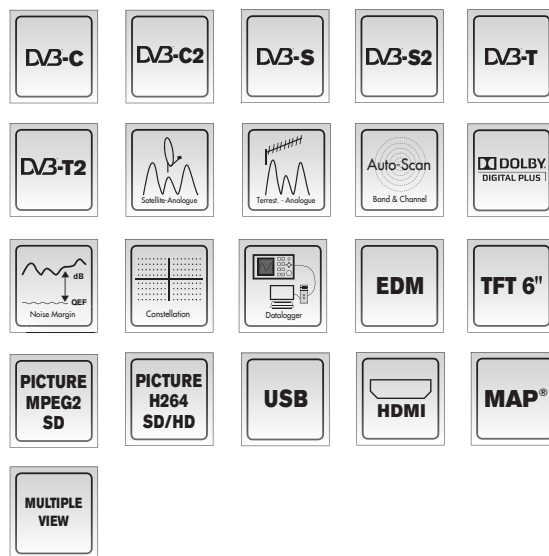


Fte[®] MINI S2C2T2 HD

maximal

High Definition Field Strength Meter



Key Features

- ✓ Video decoding MPEG-2 & MPEG-4 H.264.
- ✓ Audio decoding Dolby Digital Plus AAC, MPEG-2 and MPEG-1.
- ✓ Compact 270 x 170 x 70 mm.
- ✓ Light weight 1,8 Kg.
- ✓ Multiple views: simultaneous display of measure, spectrum and image.
- ✓ Formats SD & HD.
- ✓ High-resolution 6" TFT display.
- ✓ Map function (Meter Aided Programming).
- ✓ EDM (ECO Disturbance Measure).
- ✓ High resolution spectrum.
- ✓ Search and Satellite identification.
- ✓ Advanced Datalogger.
- ✓ Constellation DVB-S/S2, DVB-C/C2, DVB-T/T2.

Guaranteed Quality

100 % own design and manufacturing allowing us to ensure the quality of our product throughout all its lifecycle.



BCN Distribuciones, S.A.U.

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Technical Features



MINI S2C2T2 HD	
Code	3001061
Frequency	
Range	5-862 MHz and 863-2150 MHz
Frequency resolution	50 KHz
Dynamic range	50 dB
RF standard	
Measurement range	20 dBuV to 130 dBuV
Input impedance	75 Ohms
TV standards	B/G (CCIR), B/G (DE), B/G (IT), M (PAL), /L' (France), I (UK), D/K/K' (OIRT), M/N (USA and Japan), B/B (Australia), D/K PAL
Satellite	Band C and Ku
Analogic	
Measurements	Level, Video/Audio, C/N
Measurement accuracy	±1,5 dB at 25°C in TER and ± 2 dB in SAT at 25°C
Digital	
Decoder	Mpeg- 2 & Mpeg-4
Modulations	DVB-T (ETSI EN 300 744) DVB-T2 (ETSI EN 302 755) DVB-C (ETSI EN 300 429) DVB-C2 (ETSI EN 302 769) DVB-S (ETSI EN 300 421) DVB-S2 (ETSI EN 302 307)
Measurements	Channel power, BER, MER, total errors, C/N, quality, noise margin
Constellation	Yes (QPSK / 8 PSK / QAM)
Monitor / Connectivity	
Size	6" TFT
Interface	USB 2.0 / IN A-V/ RS-232 / RJ 45 / HDMI
Power	
Battery	Li-ion
Battery life	2,5 hours
Feeding LNB	13V, 18V, 13V + 22 KHz. 18V+ 22 KHz
Supply terrestrial preamplifier	5V, 13V, 18V, 24V
Mechanical features	
Dimensions	270 x 170 x 70 mm
Weight	1,8 Kg + transport bag

The Company follows a continuous improvement policy of the products it manufactures, and reserves the right to change specifications without previous notification.

