

Code: PCM-1210

# UNIVERSAL METER **PCM-1210** DVB-T/T2 DVB-S/S2 DVB-C

Net: **152.82 EUR** Gross: **152.82 EUR**



The PCM-1210 allows to measure the TV signals at DVB-T/T2, DVB-S/S2, DVB-C installations. Readable menu will help the operation for any installer.

## SPECIFICATION

|                                   |                                                                                                                                               |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Output and input:                 | 1 pcs F socket, 1 pcs IEC socket, 1 pcs mini USB                                                                                              |
| Frequency range:                  | <ul style="list-style-type: none"><li>• 950 MHz ... 2150 MHz - DVB-S / DVB-S2</li><li>• 44 MHz ... 870 MHz - DVB-T / DVB-T2 / DVB-C</li></ul> |
| Signal level:                     | <ul style="list-style-type: none"><li>• 35 ... 90 dBμV - DVB-S / DVB-S2,</li><li>• 30 ... 100 dBμV - DVB-T / DVB-T2 / DVB-C</li></ul>         |
| LNB power supply:                 | 13 / 18 V, max. 500 mA                                                                                                                        |
| Antenna powering:                 | 5 / 12 V                                                                                                                                      |
| Switching between bandwidths:     | 0 / 22 kHz                                                                                                                                    |
| DiSEqC:                           | DiSEqC 1.0, 1.1, 1.2, USALS systems support                                                                                                   |
| Modulation:                       | QPSK - DVB-S<br>QPSK / 8PSK - DVB-S2<br>QPSK / 16-QAM / 64-QAM / 256-QAM - DVB-T<br>16, 32, 64, 128, 256 QAM - DVB-C                          |
| Video signal test:                | —                                                                                                                                             |
| Programming and firmware upgrade: | via USB port                                                                                                                                  |
| Battery power supply:             | <ul style="list-style-type: none"><li>• Li-Ion battery 7.4 V / 1400 mAh</li><li>• 12 V / 1000 mA (power adapter included)</li></ul>           |

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| Main features:        | <ul style="list-style-type: none"> <li>• Satellite scanning function</li> <li>• DisEqC automatic identification</li> <li>• Calculation of azimuth and elevation angle</li> <li>• Analysis of the spectrum for the whole frequency band</li> <li>• Easy identification for Quattro LNB</li> <li>• LCD display 2.4 ", 320 x 240 px</li> <li>• Constellation diagram @ DVB-S / DVB-S2 - 8PSK, QPSK, 16APSK, 32APSK</li> <li>• Measurement of C/N, S/N, BER</li> <li>• Measurement of CBER, VBER, SNR, Power measurement - DVB-T / DVB-T2</li> <li>• High measurement accuracy</li> <li>• The set includes a practical case</li> <li>• Estimated battery operation time ~ 3 h</li> </ul> |
| Weight:               | 0.238 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Dimensions:           | 177 x 80 x 34 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Supported languages:  | English, Polish                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Manufacturer / Brand: | Digitsat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Guarantee:            | 2 years                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

## PRESENTATION

Top view:



Bottom view:



In the kit:





## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|