



DM-2 MULTISTANDARD DEMODULATOR

OPERATING INSTRUCTIONS

DM-2 is a multistandard demodulator.

INSTALLATION

DM-2 must be installed in a dry and locked room. Sufficient air current must pass around the unit. Do not cover the air passage holes located at top of the unit.

The signal source is connected to **RF IN** connector and the **VIDEO OUT** is connected to the monitor.

The power supply is connected to **DC IN** connector. Use the power supply equipped only.

PROGRAMMING

DM-2 converter is controlled with the push buttons **UP**, **DOWN** and **SELECT**.

When DM-2 is powered, it goes to lock mode.

To open the locking code press **UP**, **DOWN** and **SELECT** at the same time. Firstly release **UP** and **DOWN** and then **SELECT**.

The display lights up showing the input frequency of DM-2.

The input frequency of DM-2 can be changed now with the **UP** and **DOWN** push buttons. After selecting the required input frequency **wait about 5 seconds** until the **LOCK**-led lights up and the frequency is stored.

Press **SELECT**. The TV standard can be changed now with the **UP** and **DOWN** push buttons. The standards B/G, D/K, I, L and L' are available.

After selecting the required TV standard **wait about 5 seconds** until the **LOCK**-led lights up and the standard is stored.

Programming is ready now and the display, except **LOCK** led, is switched off automatically and DM-2 is locked.

TECHNICAL SPECIFICATION

Input frequency	48,25...855,25 MHz
Transmission standard	VSB; B/G,D/K, I, L, L'
Input level	65...90 dBuV/AGC
Video output level	1,0 Vpp/75 ohm

GENERAL

Input impedance	75 ohm
Output impedance	75 ohm
Power	15V/250 mA
Operating temperature	0...50° C
Dimensions	110 mm H * 115 mm W * 40 mm D