

Code: MR-908L

## MULTISWITCH **MR-908L** 9 INPUTS / 8 OUTPUTS TERRA

Radial multiswitches of MR series are dedicated for small and medium (4-70 outlets) SMATV systems with distribution of the first SAT IF and terrestrial TV signals.

The MR series are intended for systems wholly or partly based on star topology in which the cables to the terminal outlets go from one multiswitch or a group of multiswitches. This solution is optimal for single-family houses and multifamily houses.



|                                           |                                                                                                                                                       |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inputs:                                   | 8x 950 MHz ... 2400 MHz<br>1x 47 MHz ... 790 MHz - Active - Built-in LTE filter<br>1x 5 MHz ... 862 MHz - Passive                                     |
| Outputs:                                  | 8x 5 MHz ... 2400 MHz                                                                                                                                 |
| Switching signals:                        | 14 V / 18 V<br>0 Hz / 22 kHz<br>DiSEqC 2.0                                                                                                            |
| SAT amplification (cable pre-correction): | 8 ... 14 dB                                                                                                                                           |
| TV amplification (cable pre-correction):  | 0.5 ... 5 dB                                                                                                                                          |
| Isolation:                                | <ul style="list-style-type: none"> <li>Between inputs SAT/SAT &gt; 30 dB</li> <li>Outputs &gt; 30 dB SAT</li> <li>Outputs &gt; 30 dB DVB-T</li> </ul> |
| Maximal output level SAT:                 | 93 dB $\mu$ V                                                                                                                                         |
| Maximal output level TV:                  | 85 dB $\mu$ V                                                                                                                                         |
| Pre-amplifiers powering:                  | 12 V DC                                                                                                                                               |
| Power supply:                             | 230 V AC                                                                                                                                              |
| Dimensions:                               | 253 x 135 x 52 mm                                                                                                                                     |
| Weight:                                   | 1.37 kg                                                                                                                                               |
| Manufacturer / Brand:                     | TERRA                                                                                                                                                 |
| Guarantee:                                | 2 years                                                                                                                                               |