

# TELEtek®



## MV-1708

- Active/passive Terrestrial switch
- 12V 0,15A Terrestrial feeding
- LED indicators at taps
- Terminal/cascade switch
- Compact design
- A class, CE approved
- DiSEqC 2.0 compatible
- External SMPS power supply

### Product Features

| Models                                  |                           | MV-1708                                     | MV-1712   | MV-1716 | MV-1720   | MV-1724 | MV-1732     |
|-----------------------------------------|---------------------------|---------------------------------------------|-----------|---------|-----------|---------|-------------|
| Inputs                                  | SAT polarities<br>+ Terr  | 16IF+1Terr                                  |           |         |           |         |             |
| Tap Number                              |                           | 8                                           | 12        | 16      | 20        | 24      | 32          |
| Trunk Loss (dB)                         | SAT<br>950...2150MHz      | -1...-3                                     | -1...-5   |         | -2...-5   |         | -2...-7     |
| Tap Loss (dB)                           |                           | -4...-2                                     | -5...-3   |         | -6...-3   |         | -6...-4     |
| Trunk Loss (dB)                         | Terr<br>47...862MHz       | -2...-3                                     |           |         |           |         | -2,5...-3,5 |
| Tap Loss (dB)<br>Active                 |                           | -27...-5                                    | -19...-8  |         | -21...-11 |         | -21...-12   |
| Tap Loss (dB)<br>Passive                | Terr<br>5...862MHz        | -38...-26                                   | -40...-29 |         | -42...-32 |         | -43...-33   |
| Isolation                               | H/V                       | >30dB                                       |           |         |           |         |             |
| Return Loss                             | Terr<br>47...862MHz       | >10dB                                       |           |         |           |         |             |
|                                         | SAT<br>950...2150MHz      |                                             |           |         |           |         |             |
| Output level                            | SAT (IMD3,<br>EN50083-5)  | 100 dB <sub>μ</sub> v                       |           |         |           |         |             |
|                                         | Terr (IMD3,<br>EN50083-5) | 92 dB <sub>μ</sub> v                        |           |         |           |         |             |
| Consumption<br>From The<br>Power Supply | @12V Power<br>Supply      | 12 Vdc / 4000 mA                            |           |         |           |         |             |
| Consumption From The Receiver           |                           | 40 mA                                       |           |         |           |         |             |
| Switching commands                      |                           | DiSEqC 2.0 / 13V, 18V, 13V+22KHz, 18V+22KHz |           |         |           |         |             |
| Dimensions LxWXH (cm)                   |                           | 12x31x4                                     | 19x31x4   |         | 26x31x4   |         | 31x31x4     |

**TELEtek Elektronik San.Tic.A.Ş.**

Merkez Mah. Ayazma Cad. Demet İş Merkezi No:55 Kat:1 34406  
Kağıthane İstanbul TÜRKİYE

+90 212 295 97 00

+90 212 295 42 43

teletek@teletek.com.tr

**Türkiye**  
Discover  
the potential

