




## Outdoor TV mixer broadband and channel inputs LK series

### art. 22-154 MIX2LK U-4Can.U



This outdoor TV mixer is ideal for those areas where the four **Rai** muxes and another channel (e.g. local network) are received from a different direction than the muxes of other broadcasters (e.g.  MEDIASET, 3D-Free, La7, etc.).

This amplifier is designed to optimize the amplification of DTT signals in the range E05÷E12+E21÷E48, attenuating the 700 MHz band without preventing the proper functioning of the channel E48.

Realized to receive three channels from a different direction than the direction of the other muxes, combine the signals of the two antennas and distribute them to the TV on a single cable.

Characterized by a filtered channels input and corresponding traps on the UHF input to block the interfering signals.

When ordering you must specify the desired UHF channels.

### Characteristics

- Shielded housing with screw F-type connectors
- Using slide switches, a remote power supply can be provided on input connectors
- Fixing accessory suitable for masts up to ø 60 mm included

Code	22-151	
Item	MIX2LK U-3Can.U	
No. of inputs	2	
Ch. UHF insertion loss	dB ±1	≤ 5
UHF band insertion loss	dB ±1	< 4
Channel bandwidth	MHz ±1	9
Channel selectivity	dB	> 16
Dimensions (LxWxH)	mm	142x60x130
Packaging dimensions (LxWxH)	mm	145x60x140
Packaging weight	Kg	0,6
Fit temperature	°C	-10 + +55
Compliant to	EN 55083-2, EN 60065	

Technical data refer to a temperature of 25 °C

### Example of application

