

## Outdoor TV mixer


with amplified channel input JOLLYK series

### art. 24-609

## JOLLYK 1/20 1Can.U-MIX LB



Outdoor TV mixer with an amplified channel input, indicated for medium/small size TV systems, which allows to receive four channels from a direction and combine them with the other muxes coming from another direction.

Ideal for those areas where the **Rai** mux is received from a different direction than the muxes of other broadcasters (e.g.  **MEDIASET**, 3D-Free, La7, etc.).

The LB input is ideal for the reception of DTT signals in the range E05÷E12+E21÷E48, attenuating the 700 MHz band without preventing the proper functioning of the channel E48.

Characterized by a filtered and amplified channel input for the reception of UHF channel and corresponding trap on the LB input to block the interfering signals.

On request, available with a coaxial attenuator for level adjustment (A1 option).  
The signals received on the broadband input are not amplified.

Each of the two inputs is equipped with a switch to enable remote power supply.

When ordering you must specify the four desired UHF channel.

### Characteristics

- Shielded housing with screw F-type connectors
- The channel input is amplified
- 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	24-609	
Item	JOLLYK 1/20 1Can.U-MIX LB	
No. of amplified inputs		1
No. of passive inputs		1
Max output level*	dBµV	117
UHF channels gain	dB ±2	20
LB input insertion loss	dB ±2	< 4
Absorbed current	mA	30
Power supply	Vdc	12÷15
Dimensions (LxWxH)	mm	142x60x130
Packaging dimensions (LxWxH)	mm	145x140x60
Packaging weight	Kg	0,52
Fit temperature	°C	-10 ÷ +55
Compliant to	EN 55083-2, EN 60065	

\* Maximum output level measured with the method IM3 -35dBc 2 tones.  
Technical data refer to a temperature of 25 °C

### Example of application

