

## Outdoor multiband amplifier 12 $\div 15 \mathrm{~V}$ broadband inputs LX series art．24－226／34－36 LX3／15 V－4－5

Outdoor multiband amplifier with broadband inputs，indicated for single or small size TV systems．
This amplifier is designed to optimize the amplification of DTT signals in the range E $05 \div \mathrm{E} 12+\mathrm{E} 21 \div \mathrm{E} 48$ ， attenuating the 700 MHz band without preventing the proper functioning of the channel E48．
The three inputs are so distributed：
－ 1 VHF band input；
－ 1 band 4 input；
－ 1 band 5 input．
Each input is equipped with a trimmer $(0 \div 15 \mathrm{~dB})$ as level regulator and a jumper to enable the remote power supply．The jumpers are located under the lid．
The band 4 includes up to E34 channel（ 582 MHz ），while the band 5 includes from E36 channel to E48 channel（ $590 \div 694 \mathrm{MHz}$ ）．


## Characteristics

－Components with a high quality standard
－Shielded housing with screw F－type connectors
－Separate amplification for the VHF and UHF bands
－All broadband inputs are amplified
－Fixing accessory suitable for masts up to ø 60 mm included


[^0]
[^0]:    ＊Maximum output level measured with the method IM3－35dBc 2 tones
    Technical data refer to a temperature of $25^{\circ} \mathrm{C}$

