



## **MBX5741 T2**

4-input (FM, III+DAB, UHF, UHF) multiband TV indoor amplifier with 43dB gain and up to 125dBμV output level on UHF band, separate amplification with independent level adjustment (20dB) for each input and low noise figure. T2 jumper with UHF cut band selections switch for LTE 4G @790MHz or 5G @694MHz.

- T2 technology: new UHF cut band selections jumper for LTE 4G @790MHz or 5G @694MHz; LTE 4G and 5G integrated filters to maximize the gain and the signal level, if compared with an external filter.
- High gain and high output level enable these products to be used in mediumlarge networks.
- High shield against LTE interferences (LTE Free) thanks to the die-cast housing with F connectors and die-cast frame that encloses the amplification section.
- Test point -30dB available an all models.
- Jumper for enable the remote power supply on all inputs, with an automatic recover short circuit protection system and a power status LED.
- The Serie is equipped with high efficiency and low consumption switching power supply.
- Special screw for earth electrode of the antenna system connection.

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## **Data sheet**



Code		235123
Input no.		4
Band		FM, III+DAB, UHF, UHF
Gain	(dB)	35, 38, 43, 43
Gain adjustment	(dB)	20, 20, 20, 20
Noise figure	(dB)	4.5, 4.5, 8.5, 8.5
Output level	(dBuV)	122, 125