

Item no.: 389571

BEXIA - DAB DVB-T - Indoor antenna active via USB, LTE700

from **112,34 EUR**

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shipping weight: 0.60 kg
Manufacturer: Televés



Product Description

BEXIA is an indoor DVB-T/T2 antenna with a clean and elegant design, utilising technology to achieve the performance of an outdoor antenna. BEXIA does not need to be aligned to the signal and also boasts low power consumption. The BOSS Tech system automatically adjusts the level of the received signal (either very high or very low) to always deliver an optimal output level. The new design with TForce technology makes this smart antenna even more versatile. The antenna can be powered via the USB port of the TV or with a standard smartphone charger (5V). A power adapter and a USB - MicroUSB cable are included. Supports REDHighlights- The newly developed BOSSTECH amplifier system cancels out signals of varying strength. This intelligent indoor antenna guarantees the best possible signal quality even in peripheral areas- UHF and VHF combined antennas- Multidirectional TV reception (360°): no alignment required- Thanks to its circuits, interference signals next to the antenna are reduced to a minimum- Its flat sleek and stylish modern design looks right whatever your décor- Can be mounted in any position: wall, stable base (on table, furniture....)- Plug & Play: Quick and easy installation; simply plug in and start channel scan Features- It can be powered using the USB port of the TV, or using a conventional smartphone charger (5V)- The SAW (Surface Acoustic Wave) filter has been integrated to suppress the LTE frequency band (mobile phone interference radiation), i.e. the 5G/4G services are not affected. i.e. the 5G/4G services for mobile phones- Low power consumption in intelligent mode- In areas of good coverage, the antenna can also be operate in passive mode (without power)- European technology developed and manufactured in Europe Good to know TForce technology When it comes to the development and design of electronic components, Televés has entered a new era in which it is possible to develop integrated circuits (IC) that operate in the microwave frequency range. TForce is based on the manufacture of gallium arsenide (GaAs) semiconductor compounds, which give the products new and innovative functions. Televés has redeveloped its antenna concept. Until now, an antenna was just the signal receiver in a TV system, whose most important feature was amplification and directivity. The integration of an intelligent component such as BOSS into the antenna technology ensures that very weak signals can be received without being disturbed by very strong signals and that signal fluctuations no longer have any effect on the output signal: The dynamic range is therefore one of the most important quality parameters. The development of the DATBOSS antenna with TForce technology based on the use of MMIC components is a milestone in the optimisation of the dynamic range. A technology used in space travel to recover weak signals from lost spacecraft is now also available for terrestrial antennas and enables the extension of the range in DVB-T/T2 installations. Specification- Frequency band: BIII UHF- Frequency range MHz: 174 ... 230 470 ... 694- Channels: 5 ... 12 21 ... 48- Gain: *1 *2- Noise figure dB: 3 3- Power supply mode: USB- Power supply Vdc: 5- Max. Current consumption mA: 80- Protection index 20

Specifications

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prices and availability

