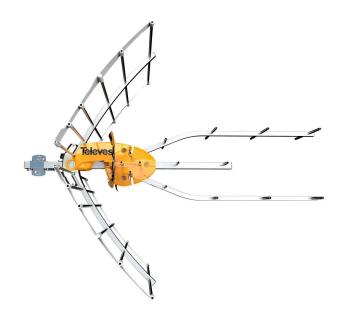


Item no.: 390038

## **ELLIPSE - UHF passive active antenna with power supply unit (PSU122PICO)**

## from 115,28 EUR

Item no.: 390038 shipping weight: 1.90 kg Manufacturer: Televes



## Product Description

Ellipse is an intelligent antenna that adapts automatically and in real time to the conditions under which signals are received. It was developed to ensure stable and high-quality reception of DVB-T (UHF) signals and to optimise the suppression of the LTE band (up to channel 48) using a SAW filter with high selectivity. The new concept in terrestrial antennas suppresses all interference signals, even at the limits of the TV frequency band. The innovative design with a 100% stainless steel mechanical connection box protects the new generation of TForce electronics with its revolutionary SAW filter. Supports RED. Power supply included: intelligence is activated as soon as the antenna is powered-lightights. The ideal antenna for DVB-T2 reception: it receives the signal in the most diverse locations, regardless of whether the signal is strong or weak- The antenna adapts to constantly changing signal reception conditions: it constantly checks the signal and automatically adjusts the gain to always deliver the best possible output level- Suppresses all interference signals, even at the limits of the TV frequency band: Thanks to the SAW (Surface Acoustic Wave) filter, which has a high selectivity, interference signals, mainly caused by LTE/SG/46 mobile phones, are filtered out- The mechanics are completely corrosion-resistant: Aluminium and fibreglass structure, stainless steel screens and galvanised clamp with a stainless steel core- Innovative aerodynamic design: unsurpassed aesthetics show a precise design and a passion for detail- The curves improve reception: the concave surface created by the reflectors focuses the signal on the dipole. The convex outer surface maximises the shielding and suppression of interfering signals- installation process: Quick installation in less than 30 seconds and no tools required- A nobust and durable mounting system/Features- Extremely lightweight and compact: This makes this antenna easier to install in difficult locations and offers low wind resistanceThe widest possible dynami

Specifications

Scan this QR code to view the product All details, up-to-date

All details, up-to-date prices and availability

