

UHF OUTDOOR ANTENNA

EK BLUE ACTIVE

easyU PATENTADA

PRE-FIX PATENTADA

Ekblue€ active▶

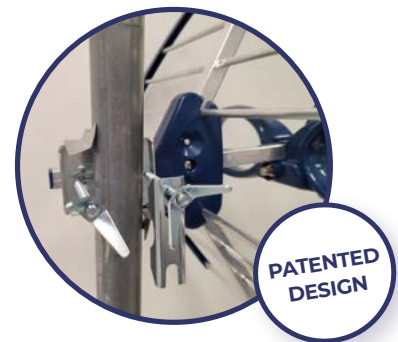
- √ 38dB gain active dipole
- √ Toolless assembling in 5 clicks.
- √ Patented quick installation system
- √ Hyperbolic reflectors for an exceptional gain
- √ Compact and waterproof dipole with F connector
- √ LTE 2 694 MHz
- √ Extra size wing nuts
- √ Elevation adjustment
- √ Easy U clamps for 20 to 45 mm pipe diameter
- √ Active antenna with integrated amplifier on the dipole
- √ Low noise figure and high output level
- √ Perfect signal processing for any signal between 37 dBuV and 85 dBuV without MER degradation
- √ Wide working range makes it 100% operational even with possible reception level variations
- √ All this with the mechanical advantages of the EK BLUE antenna

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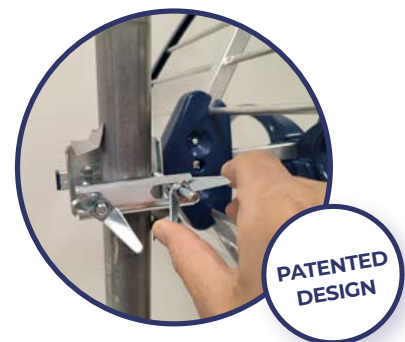


EK BLUE ACTIVE

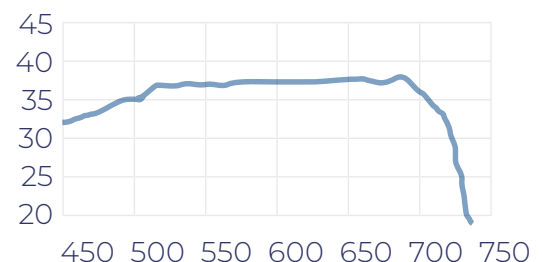
PRE-FIX: holds the antenna on the pole mast by its own weight allowing to fix the antenna effortless



easyU quick wing nut slide-on for an easy fixing



EK BLUE ACTIVE gain





TECHNICAL INFORMATION

REFERENCE		EK BLUE ACTIVE
Code		013028
Channels		21-48
Frequency Range	MHz	470-694
Gain	dBi	38
Noise figure	dB	2 (typ)
Power supply	Vdc	12-24
Front-to-back ratio	dB	15
Horizontal beamwidth (-3dB)	°	38
Polarization		H/V
Wind load	N (130 Km/h)	80