

ACTIVE/PASSIVE UHF OUTDOOR ANTENNAS

EK MINI AP · EK 100 AP

Lte2

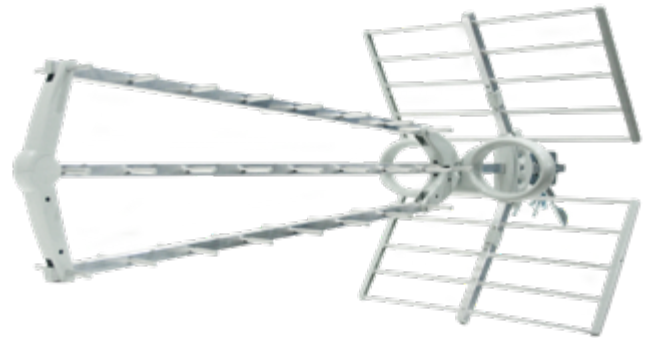
easyU

PATENTED

- √ Compact and waterproof dipole with F connector output
- √ LTE 2 694 MHz
- √ Switchable Active/Passive mode
EK MINI AP gain: 32 dB (active) / 12 dB (passive)
EK 100 AP gain: 37 dB (active) / 17 dB (passive)
- √ 12/24 Vdc power supply (not included)
- √ Extra size wing nuts
- √ Elevation adjustment
- √ Easy U clamps for 20 to 42 mm pipe diameter
- √ Reinforced core structure
- √ Quick assembly



EK MINI AP



EK 100 AP

Look all Easy U advantages [here](#)



Active / passive
compact dipole



Wing nuts



Easy U clamp
(patented)



TECHNICAL INFORMATION

REFERENCE		EK MINI AP	EK 100 AP
Code		013017	013018
Channels		21-48	21-48
Frequency	MHz	470-694	470-694
Gain	dB	Active: 32 Passive: 12	Active: 37 Passive: 17
Length	mm	455	1070
Front/back ratio	dB	14	20
Horizontal beamwidth (-3 dB)	°	42	33
Polarization		H/V	
Windload	N (130 Km/h)	20	110
Power supply	Vdc	12/24 (not included)	
Consumption	mA	<40	
Packaging	un.	1	1