

RHOMBUS 48 Series

OPTIMISED DIGITAL TV HDTV ANTENNA with high gain and excellent mechanical resistance.

APPLICATION

Digital TV reception for community and individual antenna installations, totally adapted to the LTE environment.

FEATURES

- Modern, optimised design to achieve optimum gain/size ratio.
- Active/passive dipole A: 34dB / P: 17 dB
- Self-adapting: provides a constant, balanced signal, minimising loss and maximising adaptation.
- Lightweight and robust, designed with state-of-the-art technology to guarantee an excellent response and a long lifetime.
- High quality plastic with special UV protection.
- Easy installation, in just 3 clicks, no tools needed.
- Compact, small-sized single-unit packing.
- Simple, ergonomic mast fixing system to guarantee secure mounting.



SIGNAL
RECEPTION

MALLI		RHOMBUS A/P48	RHOMBUS 5U A/P 48	RHOMBUS P 48	RHOMBUS 5U P 48
Snro		7540090	7540091	7540084	7540089
Kanaville (sis. LTE700 suodin)		21÷48			
Vahvistus	dB	17 (34 aktiivisena)		17	
Impedanssi	Ω	75			
Etu-takasuhde	dB	24			
Horizontaali avauskulma	°±	25			
Esivahvistimen kohinaluku A/P mallissa	dB	2			
Pakkauksen mitat (1UN)	mm	600 x 375 x 170	600 x 400 x 690	600 x 375 x 170	600 x 400 x 690
Paino	Kg	2,15 (1kpl/ltk)	10 (5 kpl/ltk)	2,15 (1kpl/ltk)	10 (5 kpl/ltk)



LIGHTWEIGHT,
BUT ROBUST



SELF-ADAPTING



PROTECTION LTE
MAXIMALE



HIGH
RESISTANCE

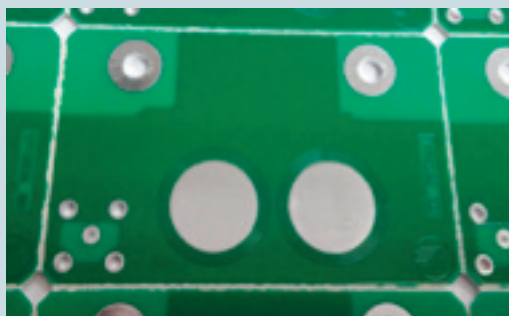


EASY
INSTALLATION



COMPACT SINGLE
UNIT PACKING

PASSIVE DIPOLE



The new passive dipole incorporates **SRR (Split Ring Resonator)** technology to ensure maximum rejection of 5G signals, while maintaining the gain characteristics of the TV band. Avoid the need to add external filters.

