

V ZENIT ANTENNA FOR UHF (Ch21-48)

A COMPACT ANTENNA FOR THE 2ND DIGITAL DIVIDEND





REF.	ART. NR.	DESCRIPTION	EAN 13
149221	FSAZENIT700	V ZENIT UHF (Ch21-48) G13dBi SING.	8424450184219
149222	FSAZENIT700-10	V ZENIT UHF (Ch21-48) G13dBi MULT.	8424450184233



This VZenit antenna, for DTT reception, incorporates a filter with **a optimal rejection in bands above channel 48**, maintaining its flat response in the pass band (channels 21-48). This makes it completely suitable for the **2ND Digital Dividend (LTE700)**. With a "V" type structure, consist of two vertically stacked Yagis fed in phase, that allows it to achieve an **excellent compromise between size and gain**. Mechanically, stands out for its **robustness** and the quality of their metallic structure that guarantees and exceptional performance against vibration and adverse weather conditions.

- Made of aluminium of high quality to guarantee a long life.
- A quick and secure assembly system for the reflectors.
- 10 elements dihedral angled reflector.
- Integrated balun in the fully shielded junction box that prevents the impulsive noise of DTT signals.
- Two packing options: single packing (boxed) or multiple packing for storage optimization.



REF.	ART. NR.	 mm	 Units/Packing
149221	FSAZENIT700	890	1 / Box
149222	FSAZENIT700-10		10 / Box



		V Zenit
Channels		21 - 48
Operating band	MHz	470 ... 698
Gain	dBi	13
Front-to-Back ratio	dB	> 23
Wind load	N	93 (@ 130 Km/h) 128 (@ 150 Km/h)

