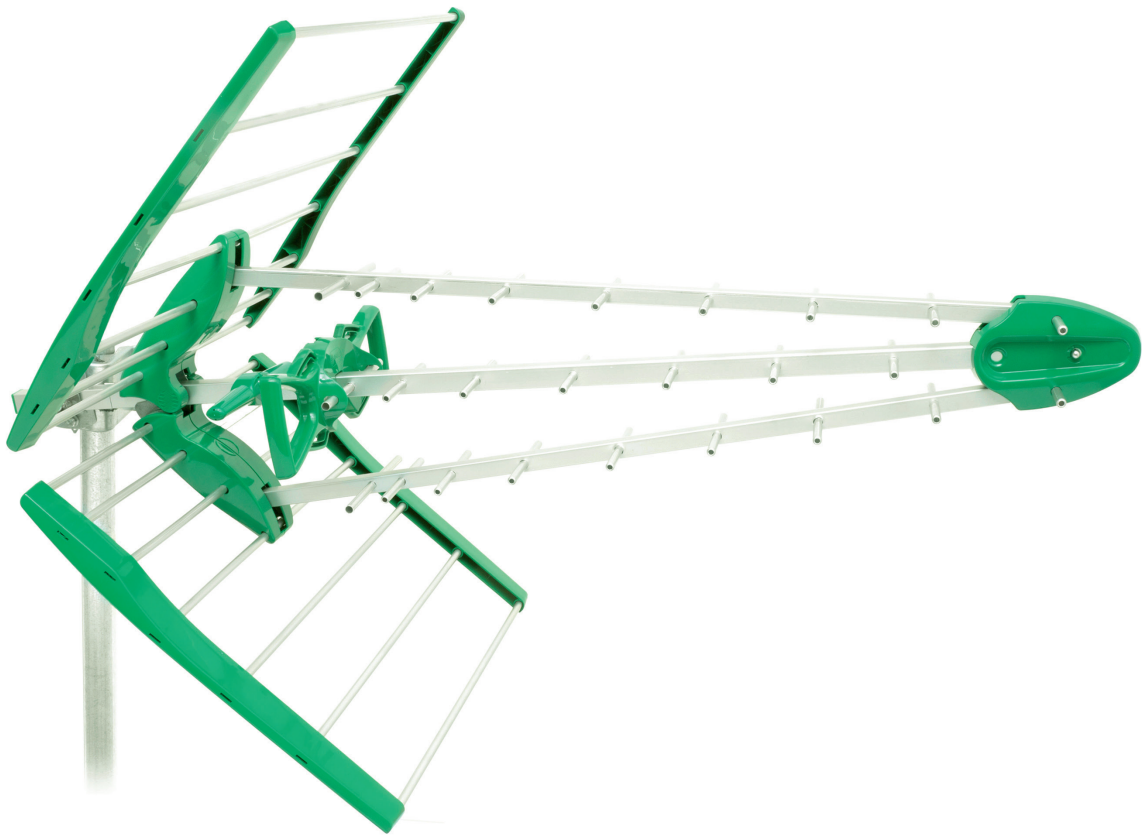




## Serie FLASHD antennas

Antennas adapted to the new TV spectrum, rejecting LTE bands interferences.



Fully assembled



Instant opening



LTE rejection



Without tools

FLASHD antennas

• Adapted models 1st and 2nd Digital Dividend.

- The key feature of the new Flashd LTE antennas is that they provide a strong rejection of LTE while maintaining current gains, very often without the need to incorporate a filter.
- Designed to help avoid the saturation of active equipment by LTE signals, rejecting higher frequencies 694 or 790 MHz depending on model. HDTF-C60V. The antenna frequency response is cut off at channel 60. HDTF-C58V. The antenna frequency response is cut off at channel 58. HDTF-C48V. The antenna frequency response is cut off at channel 48.

- Supplied fully assembled.
- Unfold with a simple press of a button.
- Passive compact dipole. Dihedral reflector, all aluminium parts.
- Fixed to masts of 25 to 50 mm. Adjustable tilt angle  $\pm 40^\circ$ .
- ABS enclosure with IP55 protection rating. Easy disassembly for fast coaxial cable connection.

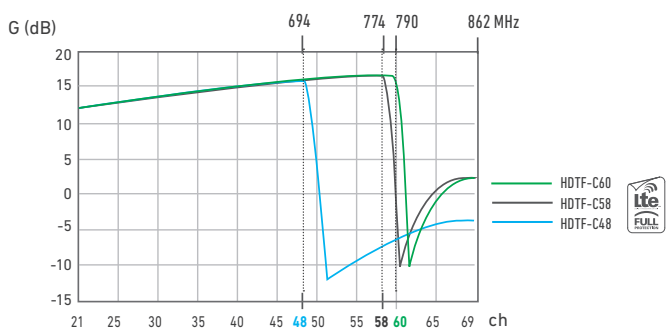
FLASHD LTE

MODEL	HDTF-C60V	HDTF-C60G	HDTF-C58V	HDTF-C48V	HDTF-C48G
REF.	1821	1820	1819	1818	1816
Channels	21 - 60 (470-790 MHz)		21 - 58 (470-774 MHz)	21 - 48 (470-694 MHz)	
Nominal gain	dB 17				
Front-to-back ratio	dB $\geq 20$				
Beamwidth	H / V 40° / 50° (470 MHz) 55° / 65° (670 MHz)				
Windload	N 130 Km/h : 105 150 Km/h : 150				
Length	cm 105				
Color	green	gray	green	green	gray

FLASHD

MODEL	HDTF-C69V
REF.	1817
Channels	21 - 69 (470-862 MHz)
Nominal gain	dB 17,5
Front-to-back ratio	dB $\geq 20$
Beamwidth	H / V 40° / 50° (470 MHz) 55° / 65° (670 MHz) 25° / 30° (860 MHz)
Windload	N 130 Km/h : 105 150 Km/h : 150
Length	cm 105
Color	green

Gain diagrams



Gain diagrams

