

FLASHD LTE

UHF antennas

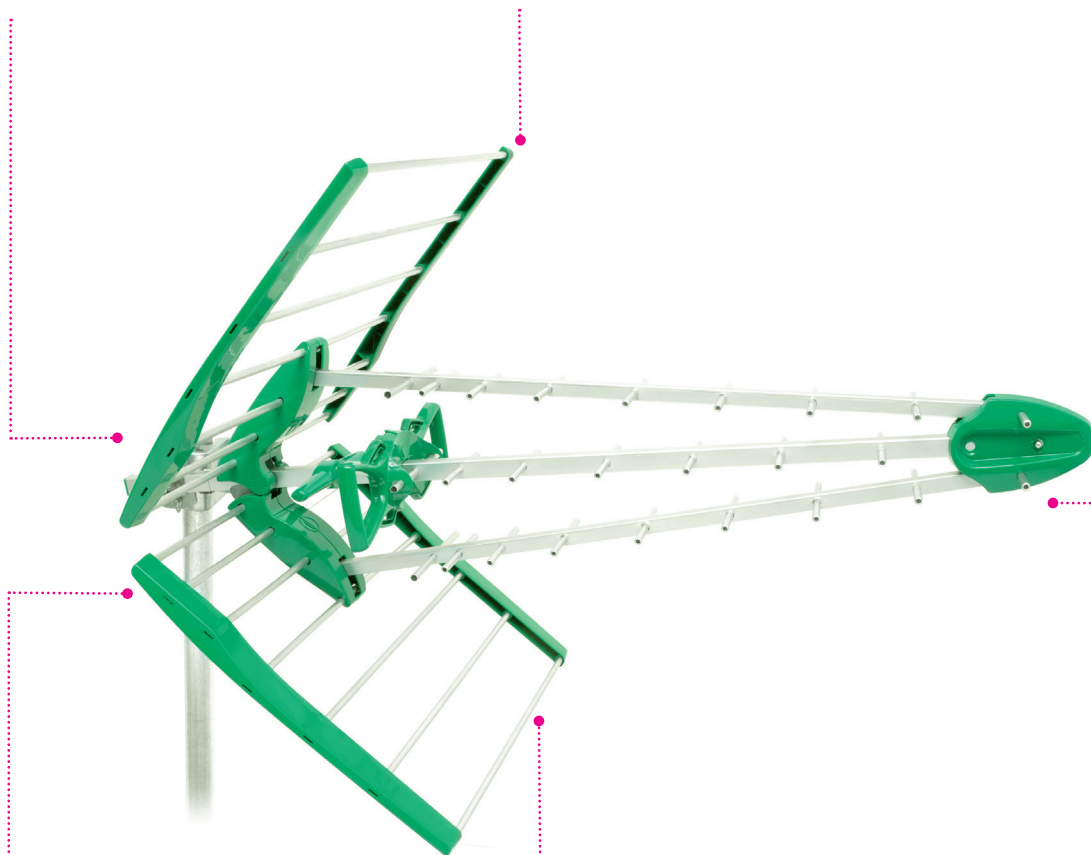
Antennas adapted to the new TV spectrum, capable of eliminating LTE band interference.



Automatic mast clamping



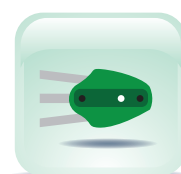
Rejection of LTE frequencies



Fully assembled



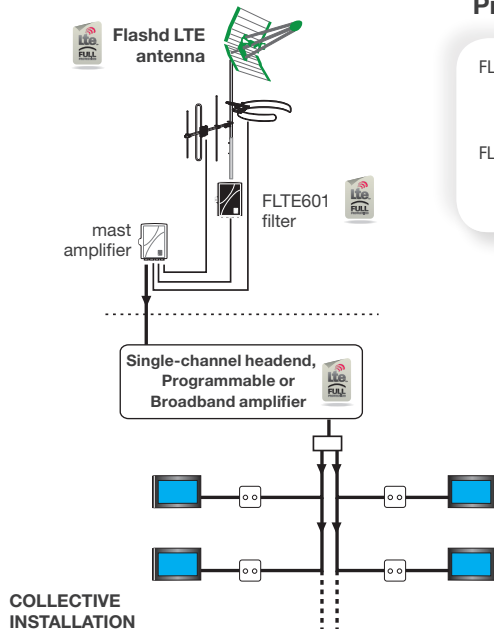
Compact dipole



Instant opening with the touch of a button



Application example



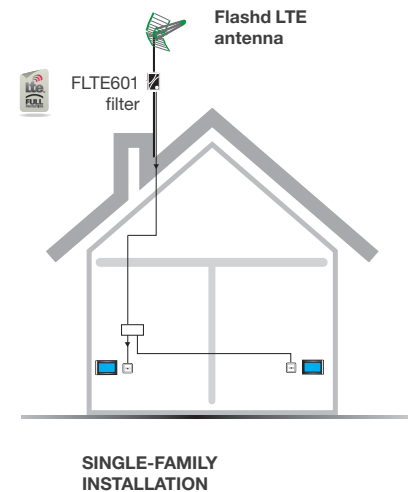
Prevention Solutions against LTE signals

FLASHD LTE c58 antenna
or
FLTE601 filter

- In case of NOT having channels 59 and 60

FLASHD LTE c60 antenna
+
FLTE601 filter

- In installations with channel 59 or 60
- Proximity of 4G mobile base station



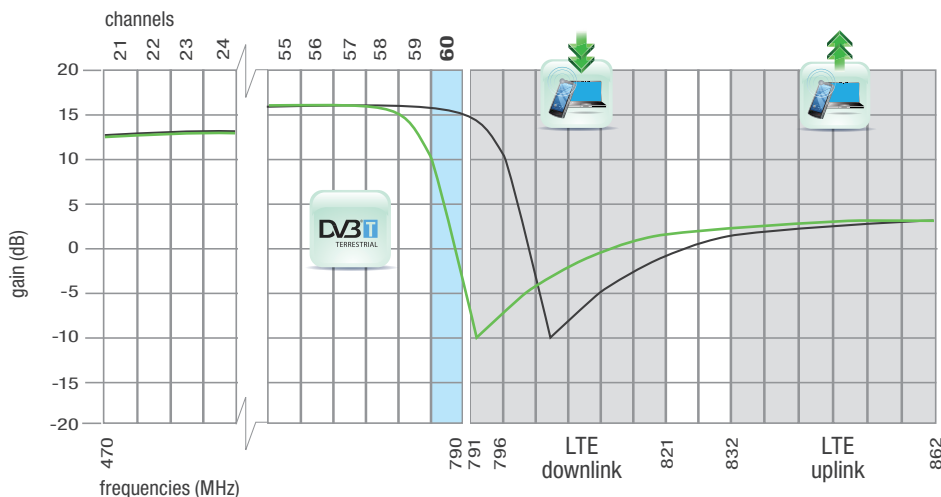
Technical features

MODEL		FLASHD LTE c60 (HDT618)	FLASHD LTE c58 (HDT818)
REF.		1808	1810
Channels		21 - 60 (470-790 MHz)	21 - 58 (470-774 MHz)
Nominal gain	dB	17	
Front-to-Back ratio	dB	≥20	
Beamwidth	H / V H / V	40° / 50° (470 MHz) 55° / 65° (670 MHz)	
Windload	N	130 Km/h : 105 150 Km/h : 150	
Length	cm	105	
Packed weight	kg	3	
Quantity boxed		1	

- 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 frequencies above 790 MHz.
- Two antenna models:
 - FLASHD LTE c60. The antenna frequency response is cut off at channel 60.
 - FLASHD LTE c58. The antenna frequency response is cut off at channel 58.
- Supplied fully assembled.
- Unfold with a simple press of a button.
- Installed with one hand by means of automatic clamping.
- Convergent triple-boom, with 26 directors.
- Passive compact dipole. Dihedral reflector, all aluminium parts.
- Fixed to masts of 025 to 50 mm. Adjustable tilt angle $\pm 40^\circ$.
- ABS enclosure with IP55 protection rating. Easy disassembly for fast coaxial cable connection.

FLASHD LTE gains diagrams

- FLASHD LTE c60 antenna.
- FLASHD LTE c58 antenna.



HEADQUARTERS

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