



Octo LNB offset 8 outputs: Hh/Vh/HL/VI

Octo LNB converter, equipped with eight universal outputs, each with the four polarity/band combinations (Hh, HI, Vh, VI).

Supplied in individual packing.

Ref.	761301
Logical ref.	SPU88T
EAN13	8424450140208

Other features

Colour	Grey
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Packaging info

Box	1 pcs.
Carton	30 pcs.
Pallet	540 pcs.

Physical data

Net weight	580.00 g
Gross weight	580.00 g
Width	141.00 mm
Height	100.00 mm
Depth	74.00 mm
Main product weight	352.00 g

Highlights

- Low visual impact design and small casing
- High gain
- Low noise figure
- Outstanding linearity and careful equalization

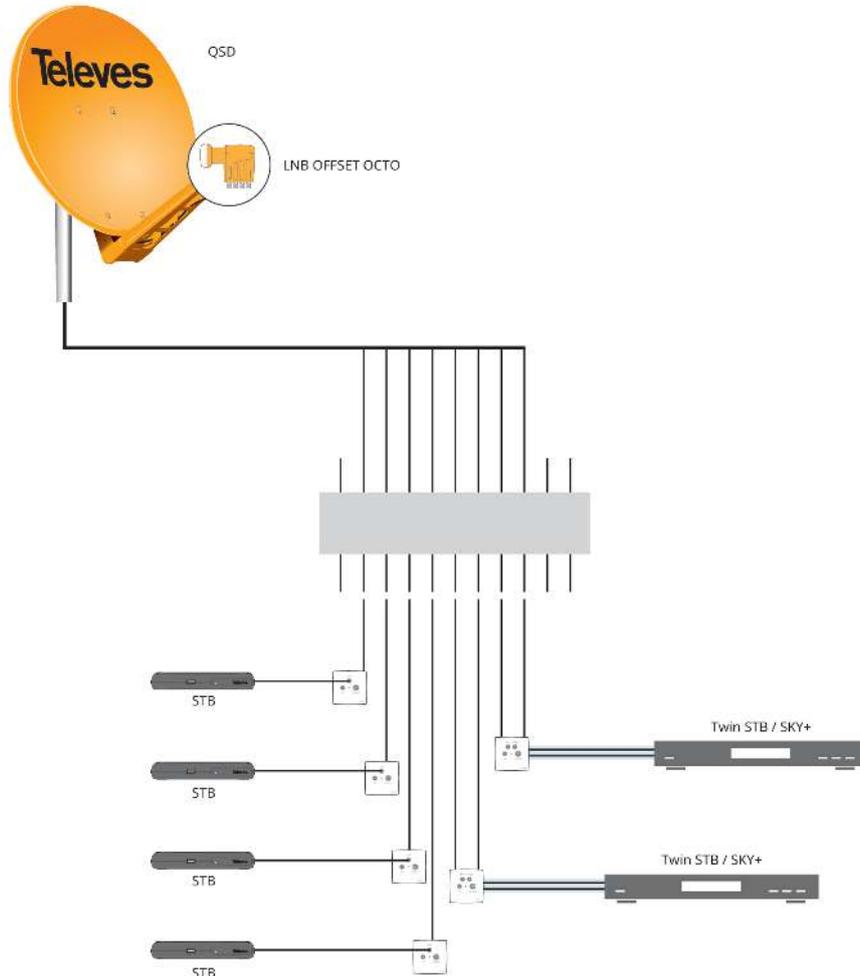
- High discrimination between polarities
- Very high IP protection index (IP66)
- Can be used under extreme temperature conditions

Main features

- Light-weight
- Compatible with 40-mm supports
- Low power consumption
- Power feeding either through the receiver or the multiswitch
- Simple connection
- Multisatellite-compatible solutions

Application example

Input level in the outlet according EN 50083-7 SAT 950-2150 MHz min 47 dB μ V
max 77 dB μ V.



Technical specifications : Ref. 761301

Frequency range	GHz	10.7 ... 12.75
Control signals Horizontal	Vdc	15.5 ... 20
Control signals Vertical	Vdc	11 ... 14.5
Output frequency range	MHz	950 ... 2150
L.O. frequency 0KHz	GHz	9.75
L.O. frequency 22KHz	GHz	10.6
Gain	dB	60
Noise figure	dB	0.3
L.O. stability	MHz	-1.5 ... 1.5
Polarities discrimination	dB	> 20
Phase noise (@10 KHz)	dBc	-75
Powering	Vdc	11 ... 20
Max. current	mA	255
Impedance	Ω	75
Connectors		"F" female
LNB-bracket diameter	mm	40
Operating temperature	$^{\circ}\text{C}$	-30 ... 55