

Twin LNB offset 2 outputs: Hh/Vh/Hl/Vl

Twin LNB converter, equipped with two universal outputs, each with the four polarity/band combinations (Hh, Hl, Vh, Vl).

Ref.	747002
Logical ref.	SP42EN
EAN13	8424450137048

Other features	
Colour	Grey

Packaging info	
Box	1 pcs.
Carton	50 pcs.
Pallet	600 pcs.

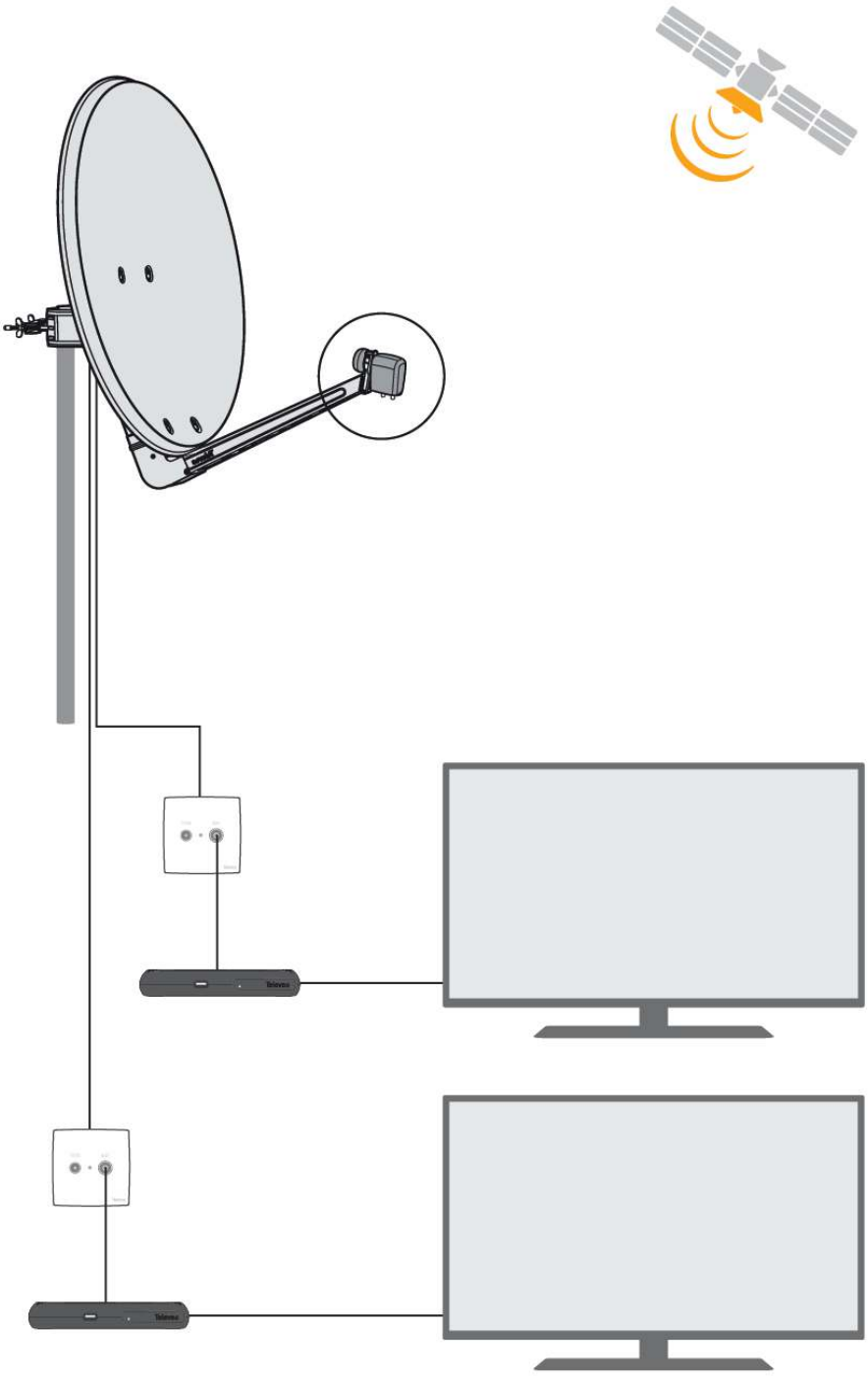
Physical data	
Net weight	287.00 g
Gross volume	1.36 dm³
Gross weight	287.00 g
Width	148.00 mm
Height	113.00 mm
Depth	63.00 mm
Main product weight	279.00 g

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
- 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



Technical specifications : Ref. 747002

Frequency range	GHz	10.7 ... 12.75
Control signals Horizontal	Vdc	15 ... 20
Control signals Vertical	Vdc	12 ... 14
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	12 ... 20
Max. current	mA	120
Impedance	Ω	75
Connectors		"F" female
LNB-bracket diameter	in	1.575
Operating temperature	°F	-22 ... 140