WISI OC 02 E Universal feed system, Twin, light grey, feed diameter 40 mm



Description

The OC 02 E is a universal feeding system for 2 subscribers. The range of application is therefore the installation in private apartments or houses, which should operate without an additional multiswitch. The reception range of this feeding system covers all common satellite signals (DVB-S/S2/S2X) in the KU-band, such as Astra 19.2 East or Hotbird at 13° East. A low noise figure, as well as a perfect linearity at a high output level, ensures a stable signal at the receiver. The UV-resistant housing protects the electronic against weathering and the extendible protection cover protects the connected coaxial cable against water entering through the F-connectors.

At a glance:

- For 2 set-top boxes
- UV-resistant housing in light grey
- Extendible weather protection
- Reception of DVB-S/S2/S2X
- High amplification of the satellite signals
- Highest linearity over the entire frequency spectrum
- Low power consumption
- 4G/LTE safe
- Very low noise figure
- Compatible with HDTV, 3D, 4K (UHD)

WISI OC 02 E

Technical data	
Electrical data	
Input frequency	10,7012,75 GHz
Oscillator frequency low band	9,75 GHz
Oscillator frequency high band	10,6 GHz
Switching voltage vertical	1114 V DC
Switching voltage horizontal	1620 V DC
Output frequency	9502150 MHz
Gain	>55 dB
Ripple	±4 dB
Noise figure	typ. 0,3 dB
Polarization isolation	>22 dB
Image rejection	>40 dB
In band spurious level	max60 dBm
L.O. phase noise @ 10 kHz	max80 dBc/Hz
L.O. Frequency accuracy @ 25 °C	max. ±500 kHz
L.O. temperature drift @ 25°C	max. ±1,0 MHz
Output impedance	75 Ω
Mechanical Data	
Color	Light grey (RAL 7035)
Feed diameter	40 mm
With protective enclosure	Yes
Connectors	
RF-Output	2x F-female
General data	
Туре	
Subscriber	2 pcs.
Integrated multi switch	Yes
Terrestrial feed	No
Input voltage	1120 V DC
Current consumption	max. 120 mA
Operating Temperature	-30+60 °C
Weight	0,180 kg
Dimensions (B)	138 mm
Dimensions (H)	85,5 mm
Dimensions (T)	61 mm
Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	116 x 97 x 55 mm
Packaging volume sales unit	dm³
Gross weight sales unit	0.148 kg
Shipping unit	10 pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	- dm³
Gross weight shipping unit	0,132 kg
EAN	4010056761691
Article number	76169
Customs tariff number	85437090