WISI DXS 0532 FLEXSWITCH multiswitch 5 in 32, stand alone





Description

The DXS 0532 standalone multiswitch is equiped with 4 satellite IF polarization inputs and 1 terrestrial input, which all could be switched to up to 32 subscriber outputs. Any commercial available DVB-S/S2 set-top-boxes as well as any TVs with integrated satellite receiver can be connected to this outputs. More than that, terrestrial DVB-T/T2, DAB+ or FM signals can be additonally inserted over the corresponding input connector and can be distributed to all connected reception devices.The multiswitch itselfs and any preconnected multiswitches or LNB can be supplied over the integrated switch mode power supply.

At a glance:

- Stand alone multiswitch for the distribution of 4 satellite polarizations and terrestrial signals
- QUATTRO und QUAD LNB support
- Active terrestrial path to distribute DVB-T/T2, DAB and FM without an additional amplifier
- Integrated SAT amplifier for low insertion loss
- High screening efficiency according to Class A
- Compact dimensions paired with installation friendly distance between the F-connectors
- Colour-coded inputs
- Compatible with the cascadable models DXC 05xx

WISI DXS 0532

Technical data	
SAT-IF trunk	
Inputs SAT	4 pcs.
Frequency range-SAT	9502150 MHz
Isolation SAT -SAT	30 dB typ.
Return loss SAT	>10 dB
Terrestrial trunk	
Inputs TERR	1 pcs.
Frequency range TERR	47862 MHz
Isolation TERR - SAT	30 dB typ.
Return loss TERR	>10 dB
Subscriber outputs	
Outputs	32 pcs.
Frequency range	472150 MHz
TERR type	active
Insertion loss SAT	0 dB
Insertion loss TERR	2 dB
Max. output level subscriber SAT	100 dBµV (IMA3 @ 35dB)
Max. output level subscriber TERR	90 dBµV (IMA3 @ 60 dB)
Return loss subscriber SAT	>10 dB
Return loss subscriber TERR	>10 dB
Control signal	13/18 V, 0/22 kHz
Current consumption from receiver	max. 50 mA
Connectors	
F-Female	37 pcs.
Impedance	75 Ω
Color code	VL = black; HL = green; VH = red; HH = yellow
General data	
Quad LNB support	Yes
LNB supply voltage	13 V / 18 V
LNB electrical power supply	max.1A
Operating voltage	90264 V AC, 50/60 Hz
Power consumption max.	22 W
Screening factor	Class A, according to EN 50083-2
Operating temperature range	0+55 °C
Weight	1.4 kg
Dimensions (width x height x depth)	385 x 175 x 60 mm

Packaging data	
Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	418 x 185 x 65 mm
Packaging volume sales unit	5.1 dm ³
Gross weight sales unit	1.6 kg
EAN	4010056768744
Article number	76874
Customs tariff number	85437090