

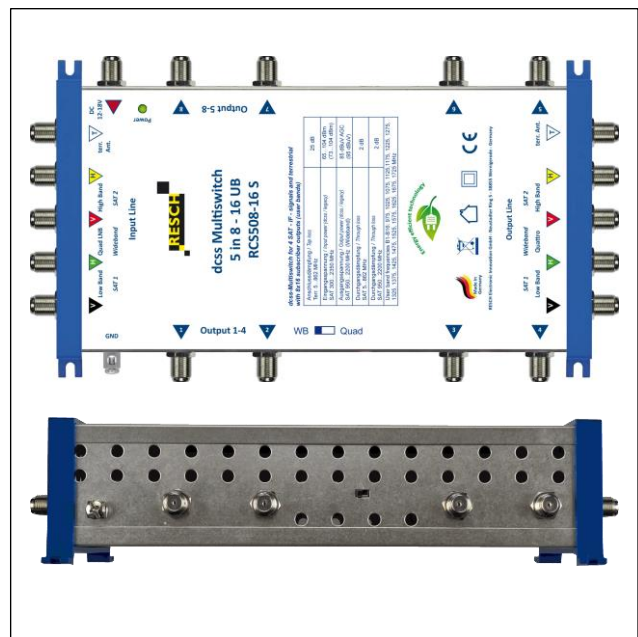


Sat-IF-Distributionsystem- dcSS Multiswitch

Multiswitch 5 in 8 – 16 UB per output

RCS508-16 ECO RCS508-16 A
 RCS508-16 A RCS508-16 SA

- dcSS switch with 4 x Sat + terr. input to 8 x 16 UB outputs.
- Integrated amplifier for low insertion loss.
- Opt. sliding switch for selection quattro / wideband mode
- Opt. High output level 95 dBuV
- High isolation between lines
- EN50494, EN50607, SkyQ conform
- 16 userbands per output
- Solid practical diecast frame
- For wideband LNB LO 10,41 GHz (opt. 10,40 GHz)
- Made in Germany



Typ		RCS 508-16 ECO / RCS 508-16 S		RCS 508-16 SA / RCS 508-16 A	
Feature		5 in 8 outputs		5 in 8 outputs	
User outputs		8 x 16 UB'S		8 x 16 UB'S	
Inputs		1 x terr.	4 x Sat	1 x terr.	4 x Sat
Frequency Quattro/Wideband	MHz	5-862	950-2150 300-2350	5-862	950-2150 300-2350
Input power dcSS / legacy	dBm	-	Quattro 65-105 WB 73-104	-	Quattro 65-105 WB 73-104
Output power dcSS / legacy	dBuV	-	85 (AGC) -25 (dBm)	-	95 (AGC) -25 (dBm)
Insertion loss	dB	25	-	25	-
Through loss	dB	< 2	< 2	< 2	< 2
Isolation lines	dB	30		30	
Return loss inputs / outputs	dB	10		10	
User band frequencies	MHz	UB 1-16: 975, 1025, 1075, 1125, 1175, 1225, 1275, 1325, 1375, 1425, 1475, 1525, 1575, 1625, 1675, 1725			
LNB supply voltage	V	18			
Max. LNB supply current	mA	500			
Current consumption	mA	900 / 18V			
DC-connector type		F			
Operating temperature range	°C	-20 bis +55			
Dimension	mm	245 x 136 x 560			
Weight	g	700			
S - selection WB/Quattro, A – with 95 dBuV output level					