

# 9774 Digital SCR Multiswitch 4 outputs

8 satellite + 1 terrestrial inputs, 4 SCR outputs

The 9774 has 8 satellite wideband inputs and 1 terrestrial input.

This allows you to use 2 quattro LNBS or 4 wideband LNBS.

The 4 SCR outputs have 16 user bands each.

Compatible with the following standards: EN50494, EN50607, BSKYB

- 8 satellite wideband inputs
- compatible with 4 wideband LNBS
- compatible with 2 Quattro LNBS
- 4 SCR outputs with each 16 user bands
- 1 terrestrial input
- STB should support dSCR (EN50494), dCSS (EN50607) or BSKYB

Inputs		
Inputs	-	SAT: 8 TERR: 1
Frequency	MHz	SAT: 290 - 2340 TERR: 88 - 862
Input level	dBµV dBµV	SAT-Universal: 58 to 108 TERR: 100 (amplified)
Return loss IN/OUT	dB	SAT: -10 TERR: -10
Insertion loss	dB	SAT: 2 TERR: 3
SAT positions	-	Wideband: 4 Universal: 2
Supported LNB types	-	Quattro (LO: 9750/10600) Wideband (LO:10410)
Outputs		
SCR Outputs	-	4
Trunk Outputs	-	SAT: 8 TERR:1
dSCR channel power	dBµV	86 (AGC controlled)
Output return loss	dB	10
Trunk insertion loss	dB	SAT.: -2 TERR: -3
TERR output loss	dB	-20 or -8 (switchable)
SCR channels (16 users/output)	MHz	Configurable between 950 and 2150

Supported standards	-	EN50494 / EN50607 / BskyB
General		
Trunk termination DC blocked required	Ohm	75 (SAT & TERR)
DC supply to SAT trunks from power adapter	V	20
DC supply from SAT trunks	V	20
Max LNB current /LNB	mA	500
DC jack 2,1mm	V	20
F con DC input	V	20
DC power from output port	-	Yes
Consumption	W	24
Dimensions	mm	220 x 220 x 50
Operating temperature	°C	-20 to 50, indoor housing