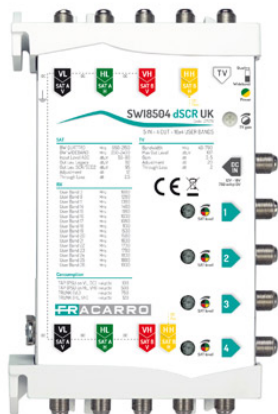


SWI8504 DSCR UK



Cascadable 5-input SCD2 (dCSS) multiswitches, CAGC and 4 taps with 16 frequencies each, powered entirely by decoder.

CODE	271178	
Inputs	4 SAT, 1 TV	
Taps	4 to serve up to 4 Legacy users, 16 SCR users or 64 SCD2 (dCSS) users	
SAT		
Bandwidth	MHz	HVHV: 950-2150; Wideband 250-2400
AGC	dB μ V	55-90
Max output level (per mux)	dB μ V	Legacy: 92, SCR/SCD2 (dCSS): 95
Gain adjustment	dB	12
Insertion loss	dB	-2.5
SAT-SAT Isolation	dB	>25
TV		
Bandwidth	MHz	40-790
Gain	dB	44319
Max output level (-35dBc 2 tone)	dB μ V	107
Gain adjustment	dB	20
Insertion loss	dB	-2
Tap		
Bandwidth SAT	MHz	950-2150
Bandwidth TV	MHz	40-790

SCR Frequencies	MHz	980, 1030, 1080, 1130 MHz, 1280, 1380, 1480, 1530 MHz, 1580, 1630, 1680, 1730 MHz, 1780, 1830, 1880, 1930 MHz, (responding to SKY UK commands)
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Consumption

Tap consumption	mA@13V	PSU su DC-IN o VL: 100; PSU su HL o VH: 420
Current consumption	mA@13V	PSU su DC-IN o VL: 750; PSU su HL o VH: 120; HH pass
Power supply	V	43435

Features

Dimensions	mm	180x109x31
Operating temperature	°C	-0.181818