

## **Digital SCR Solutions**

9725 SFU dCSS Switch

NEW

Upgrade to Sky Q without changing your existing quadplex wall socket. The 9725 SFU dCSS Switch converts a wideband signal to dCSS so you can connect any digital Set-Top box – such as Sky Q, Sky+, FreeSat or Freeview – without changing your in-home wall socket.

9725

- Designed for Pre-Wired dwellings with Wideband LNBs and Terrestrial and Radio antennas
- 3 inputs: 2 Satellite cables (Wideband LNB) + 1 Terrestrial cable
- 2 outputs with 16 user bands each
- multistandard: EN50494 EN50607 SKY Legacy Terr.
- supporting New Build Developers and also for Retro-Fitting
- makes all digital platforms available to residents
- upgrade to Sky Q without changing your existing quadplex wall socket
- for indoor use and outdoor use





## **NEW**

		9725
Inputs	-	2 SAT + 1 Terr./FM/DAB
Outputs	-	2 (Terr. + Legacy + SCR)
Input frequency	MHz	Terr.: 5-862 SAT (wideband): 290-2340
Output Frequency	MHz	5-862 + 950-2150
Input/output connector	-	75 Ohm F type (Female)
dCSS/dSCR UBs	-	16+16
dCSS/dSCR output level	dB <sub>P</sub> V	85
Return loss	dB	>8 (Typ 12)
Satellite loss	-	Not applicable, AGC (automatic gain control)
Terrestrial/Cable loss	dB	-4
Band and polarity selection	-	Universal LNB voltage & Tone DiSEqC 1.0 (unidirectional) DiSEqC 2.0 (bidirectional) Standard EN 50494 (SCD) Standard EN 50607 (SCD 2) SKY UK standard
Power consumption	W	< 3
Max DC current consumption	-	< 230mA @ 13 Volt
Powering	-	From STB - To LNB
Operating temperature	°C	-20 to +50
Dimensions indoor unit	mm	65 x 100 x 30
Dimensions outdoor unit	mm	120 x 115 x 50

## 9725 application scheme



