

## TdSCR 504

### Art. Number 318185



#### TdSCR 504/508/512/516

#### The only switch you need

Independent outputs for legacy or dSCR mode; can be used as cascade, standalone or terminated.

#### European IRS Certification Scheme

The full range of dSCR multiswitches are certified to the EICS scheme demonstrating the high quality of the solution and compatibility with all major satellite and TV platforms.

#### Ultimate flexibility

With your choice of 4, 8, 12 or 16 outputs, TRIAX multiswitches are compatible with Quattro and Wideband LNBs, and support 1 or 2 satellite positions.

#### **Trust TRIAX**

With 70 years of reliability and innovation, we ensure you live up to your own customer promises.

#### Reduce costs

Market-leading low power consumption means you can build large, cascadable systems with a single PSU connected at any point in the system.

#### Easy planning and installation

Simple integration with existing TRIAX solutions; 5x Quick F connectors included.

#### Safety first

Earth Bars included for all subscriber outputs

**Technical Specifications** 





# connecting the future

Тес	chnical Specifications
ORDER INFORMATION	
EAN Number	5702663181854
CHARACTERISTICS	
Input level   dBμV Output level   dBμV LNB power supply max.   V/DC LNB current max.   mA	70100 (-38 to -8dBm) dBμV 83 (-26dBm)/ 83 (-26dBm) with 2 carriers dBμV 1520 V/DC 1000 mA
FREQUENCY RANGE	
Frequency range TER   MHz Frequency range SAT   MHz <b>LOSS</b>	40790, active MHz dSCR/legacy: 9502150 - Wideband: 2902340 MHz
Through loss TER   dB Through loss SAT   dB Insertion loss - TER   dB Attenuation TER   dB	-3 +/-2dB dB -2.5 +/-2dB dB 2 +/-2dB dB 020 dB
ISOLATION	
Isolation cross polarisation H/V   dB	25 dB
RETURN LOSS	
Return Loss   dB	10 dB
ELECTRICAL	
Impedance   Ω	75 Ω
OPERATIONAL	
DC Current consumption   mA	40 mA
PSU/adapter INFO	Optional
Temperature - operating   °C	-2050 °C
CONNECTORS	
Number of inputs	4 SAT (1x quattro + 2x wideband) + 1 TERR
Number of outputs	4
MECHANICAL	
Dimensions carton (H x D x W)   mm	191x136x52 mm
Packing QTY	1
Packaging Height   m	0.059 m
Packaging Width   m	0.265 m
Packaging Depth   m	0.152 m
Packaging Volume   m3	0.002 m3
Net Weight   kg	0.670 kg
Tara Weight   kg	0.140 kg
Total Weight   kg	0.810 kg
Remarks	SKY UK, EN50607, EN50494 (automatic selection)

