

# ADM04

## 5 x 4 dSCR Multiswitch



- 5 Input dSCR multiswitch
- 4 user outputs
- Quattro or wideband LNB input
- Terrestrial/BIII/FM input
- 16 user bands
- AGC
- 12V DC line on UHF input
- Certified EICS

Technical Specifications		
Part number	ADM04	
Description	5 Input, 4 Output dSCR Multiswitch	
User outputs	4 x 16 User Bands	
Inputs	1 x Terrestrial	4 x Satellite
Frequency range	5 - 694MHz	Quattro: 950 - 2150MHz Wideband: 290 - 2340MHz
Input Power min/max	55 - 100dBμV	Quattro: 65 - 104dBμV Wideband: 73 - 104dBμV
Output power	80dBμV	85dBμV (dSCR AGC), 75dBμV (legacy typ, 30dBμV TP's)
Insertion Loss	0dB	-
Through loss	< 2dB	< 2dB
Isolation Lines	30dB	
Return loss inputs/outputs	10dB	
User band frequencies (MHz)	-	980, 1030, 1080, 1130, 1280, 1380, 1480, 1530, 1580, 1630, 1680, 1730, 1780, 1830, 1880, 1930
LNB supply voltage	-	18V
Terrestrial supply voltage	12V (150mA)	-
Max. LNB supply current	-	500mA
Current consumption	600mA@15V/530mA@18V	
DC connector type	F-type	
Operating temperature	-20°C to 45°C	
Dimensions	136mm x 136mm x 45mm	
Weight	450g	