

Sat-IF-Distribution-Multiswitch

Multiswitch 5 in 6 / 8 Receiver powered

DMS 51-6R

DMS 51-8R

- multiswitch with 4 Sat-inputs + terr. input to 6 / 8 outputs - Receiver powered
- latest RF-chipset technology
- integrated amplifier for low insertion loss
- Diecast frame
- high isolation between polarisations
- return loss < 10 dB (low bit errors)
- integrated preemphasis for cable loss compensation
- Receiver powered
- Made in Germany



Type		DMS 51-6R		DMS 51-8R	
Feature		for Quad and Quattro LNB's, terr. passive			
User outputs		6		8	
Inputs		1 x terr.	4 x Sat	1 x terr.	4 x Sat
Frequency range	MHz	5-862	950-2150	5-862	950-2150
Insertion loss (Terr. passive/active)	dB	19	4...1	19	4...1
Isolation polarisations	dB	-	30	-	30
Subscriber decoupling	dB	25	25	25	25
Max. output level	dBuV	passive	102*	passive	102*
Ver./hor. Input control	V	12-14,5 / 16-19			
Low/high band control	kHz	0 / 22			
Current consumption / subscriber	mA	65			
Max. total remote feed current	mA	300			
Secondary voltage (option)	V	18			
Ambient temperature range	°C	-20 bis +55			
Dimensions	mm	125 x 107 x 43			
Weight	g	300			

* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA