

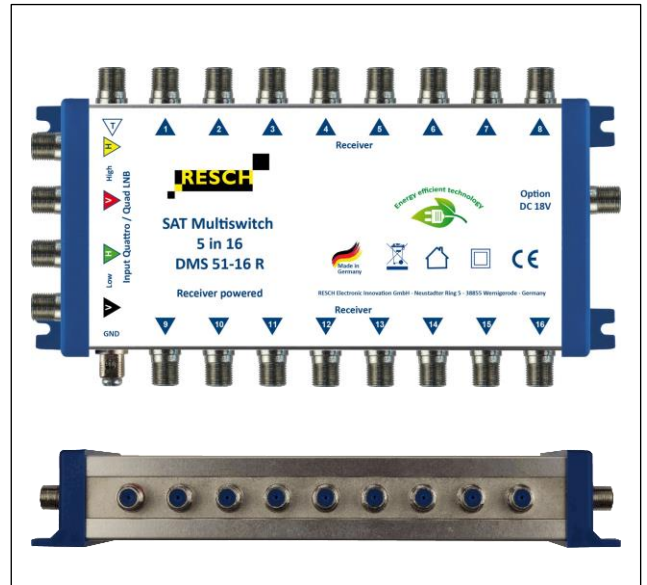
# Sat-IF-Distribution-Multiswitch

## Multiswitch 5 in 12 / 16 Receiver powered

DMS 51-12 R

DMS 51-16 R

- multiswitch with 4 Sat + terr. input to 12 / 16 outputs
- 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 51-12 R		DMS 51-16 R	
Feature		for Quad and Quattro LNB's, terr. passive			
User outputs		12		16	
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	24	4...1	24	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	V	18			
Ambient temperature range	°C	-20 bis +55			
Dimensions	mm	199 x 107 x 43			
Weight	g	475			
* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA					