

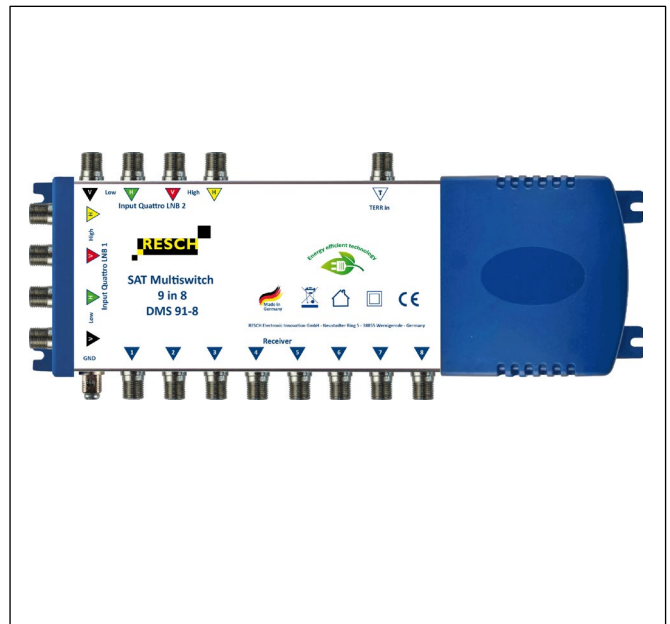


Sat-IF-Distribution-Multiswitch

Stand-Alone Multiswitch 9in8

DMS 91-8 Terr. passive
 DMS 91-8T Terr. aktive

- multiswitch with 8 Sat-inputs and terrestrial input to 8 outputs, with power supply
- latest RF-chipset technology
- integrated amplifier for low insertion loss
- small compact size
- high isolation between polarisations
- return loss < 10 dB (low bit errors)
- new stripline technology
- with integrated power supply
- Made in Germany



Type		DMS 91-8		DMS 91-8T	
Feature		with power supply, for Quattro LNB's, terr. passive/active			
User outputs		8			
Inputs		1 x terr.	8 x Sat	1 x terr.	8 x Sat
Frequency range	MHz	5-862	950-2200	40-862	950-2200
Insertion loss	dB	20	3...2	0	3...2
Isolation polarisations	dB	30	30	30	30
Subscriber decoupling	dB	25	25	25	25
Max. output level	dBuV	-	101*	95*	101*
Ver./hor. Input control	V	12-14,5 / 16-19			
Low/high band control	kHz	0 / 22			
Sat A / Sat B control		DiSEqC 1.0			
Current consumption / subscriber	mA	35			
Max. total remote feed current	mA	800 (400 per LNB)			
Nominal Input power switch	W	0,3 / 2,7 (active)			
Secondary voltage	V	18			
Permissible input voltage range	VAC	90-265			
Ambient temperature range	°C	-20 bis +55			
Dimensions	mm	265 x 107 x 43			
Weight	g	670			
* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA					