

Sat-IF-Distribution-Multiswitch

Stand-Alone Multiswitch 9in8

BMS 91-8 Terr. passive

BMS 91-8T Terr. active

- 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	BMS 91-8		BMS 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	5-862 MHz	950-2200 MHz	40-862 MHz	950-2200 MHz
Insertion loss	20 dB	3...2 dB	0 dB	3...2 dB
Isolation polarisations	30 dB	30 dB	30 dB	30 dB
Subscriber decoupling	25 dB	25 dB	25 dB	25 dB
Max. output level	-	101 dB μ V *	95 dB μ V *	101 dB μ V *
Ver./hor. Input control	12-14,5 V / 16-19 V			
Low/high band control	0 / 22 kHz			
Sat A / Sat B control	DiSEqC 1.0			
Current consumption / subscriber	35 mA			
Max. total remote feed current	800 mA (400 mA per LNB)			
Nominal Input power switch	0,3 W / 2,7 W (active)			
Secondary voltage	18 V			
Permissible input voltage range	90-265 VAC			
Ambient temperature range	-20°C bis +55°C			
Dimensions	265 x 107 x 43 mm			
Weight	670 g			
* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA				

Änderungen vorbehalten! / Subjects to change without notification!