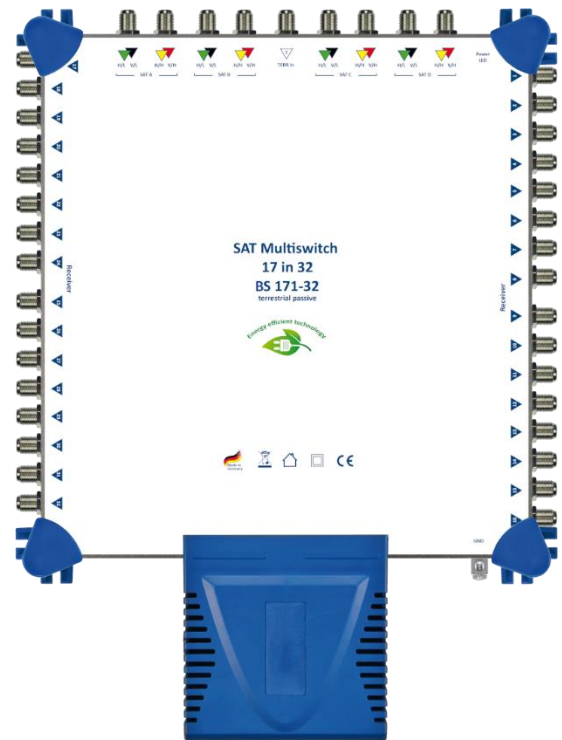


# Sat-IF-Distribution-Multiswitch

## Stand-Alone Multiswitch 17 in 24/32

BS 171-24      BS 171-24T      Terr. passive  
 BS 171-32      BS 171-32T      Terr. active

- multiswitch with 16 Sat-inputs and terrestrial input to 24/32 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	BS 171-24 (T)		BS 171-32 (T)	
Feature	with power supply, for Quattro LNB's, terr. passive/active			
User outputs	24		32	
Inputs	1 x terr.	16 x Sat	1 x terr.	16 x Sat
Frequency range	5-862 MHz	950-2200 MHz	40-862 MHz	950-2200 MHz
Insertion loss	32 (2) dB	5...2 dB	32 (2) dB	5...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 dBμV *	95 dBμV *	101 dBμV *
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	52 mA			
Max. total remote feed current	1200 mA (300 mA per LNB)			
Current consumption switch	310 mA			
Nominal Input power without LNB	0,3 W / 6,7 W (terr. active)			
Secondary voltage	15 V / 2 A			
Input voltage range	90-265 VAC			
Ambient temperature range	-20 bis +55°C			
Dimensions	400 x 291 x 63 mm			
Weight	1750 g			

\* Terr. EN50083-5, 60-dBKMA, SAT EN50083-3, 35-dB-IMA (T – active)

Änderungen vorbehalten! / Subjects to change without notification!