

FLEXSWITCH receiver powered multiswitch

For one or two satellites, up to 16 subscribers

At a glance:

- Receiver powered multiswitch for the distribution of four or eight satellite polarisations and terrestrial signals
- Power supply-free usage
- Passive terrestrial path for the insertion of multimedia applications or signals from a headend system
- Integrated SAT amplifier for low insertion loss
- Pre-emphasis to compensate the cable loss at high frequencies
- Colour-coded inputs



Typ	DRR 0508	DRR 0516	DRR 0908
Inputs			
Quantity of TERR / SAT		1/4	1/8
Frequency range TERR / SAT	5...862 / 950...2400 MHz		
Isolation	30 dB typ.		
Subscriber outputs			
Quantity	8	16	8
Insertion loss TERR	18 dB (± 3 dB)	24 dB (± 3 dB)	15 dB (± 3 dB)
Insertion loss SAT	0...-5 dB	1...-4 dB	4...-2 dB
Max. output level TERR	50...110 dBµV (passive)		
Max. output level SAT	102 dBµV		
Current consumption from receiver	30 mA (without LNB)		56 mA (without LNB)
Control signal	14/18 V, 0/22 kHz		14/18 V, 0/22 kHz, DiSEqC 1.0
General data			
LNB supply voltage	Receiver powered		
Power consumption max.	< 0,5 W		< 1 W
Screening factor	Class A, according to EN 50083-2		
Dimensions	130 x 110 x 45 mm	215 x 110 x 45 mm	230 x 110 x 63 mm
Weight	0,24 kg	0,40 kg	0,48 kg