

Code: SMS-5/8

MULTISWITCH **SMS-5/8** 5 INPUTS / 8 OUTPUTS SIGNAL

The device distributes a signal from one satellite and terrestrial transmitters to maximal eight outlets. So, we can connect up to eight single-head satellite receivers. If the receiver is equipped with hard disk (PVR), you should reserve two multiswitch outputs for its operation. Unused multiswitch outputs should be terminated by 75Ω resistor. Terrestrial signal output level 85dB, means in practice that the level of the signals connected to the terrestrial line input should not be greater than 82dB. The higher level signals cause overdrive of the transistor keys, which will result in the loss of the satellite signal.



Inputs:	47 MHz ... 2150 MHz 4 SAT + 1 TV
Outputs:	8
TV amplification (cable pre-correction):	5 dB
SAT amplification (cable pre-correction):	2 dB
Isolation:	• Interpolarized H/V : 28 dB • Between inputs TV/SAT : 28 dB • Between inputs SAT/SAT : 30 dB • Outputs : 30 dB
Return loss:	TV input : 10 dB SAT input : 11 dB Outputs : 10 dB
Maximal output level SAT:	101 dBμV (EN50083-3)
Maximal output level TV:	85 dBμV (EN50083-5)
Switching signals:	13 V / 18 V 0, 22 kHz
LNB power supply:	max. 600 mA
Pre-amplifiers powering:	12 V DC
Power supply:	90 ... 240 V AC/50Hz
Dimensions:	365 x 120 x 70 mm
Guarantee:	2 years