

GOING FUTURE TODAY.



Multiswitches with 8 SAT levels + terrestrial

innovative and reliable

easy and compact installation



ASC 9 series

- High insulated from each individual subscriber outputs
- High insulated SMPS power supply
- Able to work on low signals due to the high gain on subscriber outputs
- Easy and compact installation
- Low power usage due to new generation SMD components
- LNB supply 12 V
- LED subscriber control system
- 1 dB gain between first and last subscriber
- 13 - 18 V 22 kHz circuit
- DiSEqC 1.0 control



Technical data

Type	ASC 908	ASC 912	ASC 916	ASC 924	ASC 932	
Order No.	361005	361006	361007	361008	361009	
EAN code	40 26187 280048	40 26187 280055	40 26187 280062	40 26187 280079	40 26187 280086	
Inputs						
Satellite / IF				8		
Terrestrial				1		
Outputs						
Loop-through	9	9	9	9	9	
Receiver	8	12	16	24	32	
Further data						
Frequency range SAT / IF	[MHz]	950 - 2150				
Terrestrial		47 - 870				
Terrestrial amplifier	[dB]	23 - 25				
Gain SAT / IF	[dB]	+3±1	+3±1	+3±1	+3±1	+2±1
Terrestrial		-1±1	-3±1	-3±1	-3±1	-8±1
Equalizer, SAT	[dB]	+4±1				
Cascade loss SAT / IF	[dB]	-2±1	-2±1	-3±1	-3±1	-5±1
Terrestrial		-5±1	-5±1	-5±1	-5±1	-5±1
Max. signal input SAT / IF	[dBμV]	98				
Terrestrial		81				
Max. signal output SAT / IF	[dBμV]	102				
Terrestrial		85				
Return loss inputs / outputs	[dB]	10 / 14				
Isolation SAT / SAT	[dB]	>33				
SAT / Terr.		>37				
Current consumption receiver output	[mA]	48				
Current consumption system	[mA]	130	130	130	130	260
Operating temperature	[°C]	-15 to +40				
Dimensions (W x H x D)	[mm]	200 x 135 x 45	200 x 160 x 45	200 x 190 x 45	200 x 275 x 45	200 x 320 x 45
Weight	[kg]	0.520	0.645	0.770	1.120	1.370