

GOING FUTURE TODAY.



Multiswitches with 16 SAT levels + terrestrial

innovative and reliable

easy and compact installation



ASC 17 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 1708	ASC 1712	ASC 1716	ASC 1724	ASC 1732
Order No.		361017	361018	361019	361020	361021
EAN code		40 26187 280161	40 26187 280178	40 26187 280185	40 26187 280192	40 26187 280208
Inputs						
Satellite / IF				16		
Terrestrial				1		
Outputs						
Loop-through		17	17	17	17	17
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	+2±1	+2±1	+1±1	+1±1
Terrestrial		-1±1	-2±1	-3±1	-6±1	-8±1
Equalizer, SAT	[dB]	+4±1				
Cascade loss						
SAT / IF	[dB]	-2±1	-2±1	-3±1	-4±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]	41				
Current consumption system	[mA]	150	150	150	280	280
Operating temperature	[°C]	-15 to +40				
Dimensions (W x H x D)	[mm]	320 x 135 x 45	320 x 160 x 45	320 x 190 x 45	320 x 275 x 45	320 x 320 x 45
Weight	[kg]	0.753	0.835	1.032	1.314	1.530