

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 13 - 18 V
- suitable for Quad and Quattro LNBs
- 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 Terrestrial			16 1		
Outputs					
Loop-through Receiver		17 8	17 12	17 16	17 24
Further data					
Frequency range SAT / IF Terrestrial	[MHz]		950 - 2150 47 - 870		
Terrestrial amplifier	[dB]		23 - 25		
Gain SAT / IF Terrestrial	[dB]	+3±1 -1±1	+2±1 -2±1	+2±1 -3±1	+1±1 -6±1
22 kHz generator				•	
Equalizer, SAT	[dB]			+4±1	
Cascade loss SAT / IF Terrestrial	[dB]	-2±1 -5±1	-2±1 -5±1	-3±1 -5±1	-4±1 -5±1
Max. signal input SAT / IF Terrestrial	[dBµV]			98 81	
Max. signal output SAT / IF Terrestrial	[dBµV]			102 85	
Return loss inputs / outputs	[dB]			10 / 14	
Isolation SAT / SAT SAT / Terr.	[dB]			>33 >37	
Current consumption receiver output	[mA]			41	
Current consumption system	[mA]	150	150	150	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
Weight	[kg]	0.753	0.835	1.032	1.314
					1.530