

Multiswitches 100% **ALCAD**

ALCAD, using its new image, launches to market a new range of multiswitches with a new design.

This range guarantees compactness on product and enables a faster and easier installation due to a new system of fixation on wall.

All supported on an attractive fully Alcad design that enhances the features of the multiswitch.



MULTISWITCHES

FUNCTIONS

- Satellite TV signal distribution
- For either individual housing or big condominiums
- Outputs that allow the union of several elements and thus increasing the amount of end users in the same riser
- Return path 5-30 MHz or 5-65 MHz

MAIN CHARACTERISTICS

- Compact solution
- Robustness due to its metallic chassis
- Attractive design
- Final multiswitches with power supply included

AVAILABLE MODELS

Multiswitches for 1 satellite

CASCADABLE

9130149	ML-0508	Multiswitch cascable 5x8
9130150	ML-0512	Multiswitch cascable 5x12
9130151	ML-0516	Multiswitch cascable 5x16
9130152	ML-0520	Multiswitch cascable 5x20
9130153	ML-0524	Multiswitch cascable 5x24
9130159	ML-0532	Multiswitch cascable 5x32

FINAL

9130144	MB-0508	Multiswitch final 5x8
9130145	MB-0512	Multiswitch final 5x12
9130146	MB-0516	Multiswitch final 5x16
9130147	MB-0520	Multiswitch final 5x20
9130148	MB-0524	Multiswitch final 5x24
9130160	MB-0532	Multiswitch final 5x32

Multiswitches for 2 satellites

CASCADABLE

9130094	ML-0908	Multiswitch cascable 9x8
9130095	ML-0912	Multiswitch cascable 9x12
9130096	ML-0916	Multiswitch cascable 9x16
9130097	ML-0920	Multiswitch cascable 9x20
9130098	ML-0924	Multiswitch cascable 9x24
9130171	ML-0932	Multiswitch cascable 9x32

FINAL

9130069	MB-0908	Multiswitch final 9x8
9130070	MB-0912	Multiswitch final 9x12
9130071	MB-0916	Multiswitch final 9x16
9130072	MB-0920	Multiswitch final 9x20
9130073	MB-0924	Multiswitch final 9x24
9130170	MB-0932	Multiswitch final 9x32

Multiswitches for 3 satellites

CASCADABLE

9130114	ML-1308	Multiswitch cascable 13x8
9130115	ML-1312	Multiswitch cascable 13x12
9130116	ML-1316	Multiswitch cascable 13x16
9130117	ML-1320	Multiswitch cascable 13x20
9130118	ML-1324	Multiswitch cascable 13x24
9130173	ML-1332	Multiswitch cascable 13x32

FINAL

9130079	MB-1308	Multiswitch final 13x8
9130080	MB-1312	Multiswitch final 13x12
9130081	MB-1316	Multiswitch final 13x16
9130082	MB-1320	Multiswitch final 13x20
9130083	MB-1324	Multiswitch final 13x24
9130172	MB-1332	Multiswitch final 13x32

Multiswitches for 4 satellites

CASCADABLE

9130134	ML-1708	Multiswitch cascable 17x8
9130135	ML-1712	Multiswitch cascable 17x12
9130136	ML-1716	Multiswitch cascable 17x16
9130137	ML-1720	Multiswitch cascable 17x20
9130138	ML-1724	Multiswitch cascable 17x24
9130175	ML-1732	Multiswitch cascable 17x32

FINAL

9130089	MB-1708	Multiswitch final 17x8
9130090	MB-1712	Multiswitch final 17x12
9130091	MB-1716	Multiswitch final 17x16
9130092	MB-1720	Multiswitch final 17x20
9130093	MB-1724	Multiswitch final 17x24
9130174	MB-1732	Multiswitch final 17x32

* 10 input series specially produced for the Turkey market. Please contact with our sales team.

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
MB-0508	19,0	19,0	-2,0	-1,0	-2,0
MB-0512	20,0	20,0	-1,0	0,0	-1,0
MB-0516	20,0	20,0	-1,0	0,0	-1,0
MB-0520	22,0	22,0	0,0	2,0	0,0
MB-0524	22,0	22,0	0,0	2,0	0,0
MB-0532	27,0	27,0	1,0	2,0	1,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
ML-0508	22,0	22,0	-2,0	2,0	-2,0
ML-0512	23,0	23,0	-1,0	3,0	-1,0
ML-0516	23,0	23,0	-1,0	3,0	-1,0
ML-0520	25,0	25,0	0,0	5,0	0,0
ML-0524	25,0	25,0	0,0	5,0	0,0
ML-0532	31,0	31,0	1,0	11,0	1,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
MB-0908	16,0	16,0	3,0	4,0	3,0
MB-0912	18,0	18,0	3,0	-2,0	3,0
MB-0916	19,0	19,0	3,0	-1,0	3,0
MB-0920	20,0	20,0	3,0	0,0	3,0
MB-0924	21,0	21,0	3,0	1,0	3,0
MB-0932	30,0	30,0	3,0	10,0	3,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
ML-0908	20,0	20,0	3,0	0,0	3,0
ML-0912	22,0	22,0	3,0	2,0	3,0
ML-0916	23,0	23,0	3,0	3,0	3,0
ML-0920	24,0	24,0	3,0	4,0	3,0
ML-0924	25,0	25,0	3,0	5,0	3,0
ML-0932	31,0	31,0	3,0	14,0	3,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
MB-1308	20,0	20,0	-1,0	0,0	-1,0
MB-1312	20,0	20,0	1,0	0,0	1,0
MB-1316	20,0	20,0	1,0	0,0	1,0
MB-1320	20,0	20,0	1,0	1,0	1,0
MB-1324	20,0	20,0	1,0	1,0	1,0
MB-1332	22,0	22,0	2,0	2,0	2,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
ML-1308	23,0	23,0	1,0	3,0	1,0
ML-1312	23,0	23,0	1,0	3,0	1,0
ML-1316	23,0	23,0	1,0	3,0	1,0
ML-1320	24,0	24,0	1,0	4,0	1,0
ML-1324	24,0	24,0	1,0	4,0	1,0
ML-1332	25,0	25,0	2,0	5,0	2,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
MB-1708	20,0	20,0	-1,0	0,0	-1,0
MB-1712	20,0	20,0	1,0	0,0	1,0
MB-1716	20,0	20,0	1,0	0,0	1,0
MB-1720	20,0	20,0	1,0	1,0	1,0
MB-1724	20,0	20,0	1,0	1,0	1,0
MB-1732	22,0	22,0	2,0	2,0	2,0

	Passive mode			Active mode	
	Return	TV	SAT	TV	SAT
ML-1708	23,0	23,0	1,0	3,0	1,0
ML-1712	23,0	23,0	1,0	3,0	1,0
ML-1716	23,0	23,0	1,0	3,0	1,0
ML-1720	24,0	24,0	1,0	4,0	1,0
ML-1724	24,0	24,0	1,0	4,0	1,0
ML-1732	25,0	25,0	2,0	5,0	2,0

Attenuations

The negative values are gains

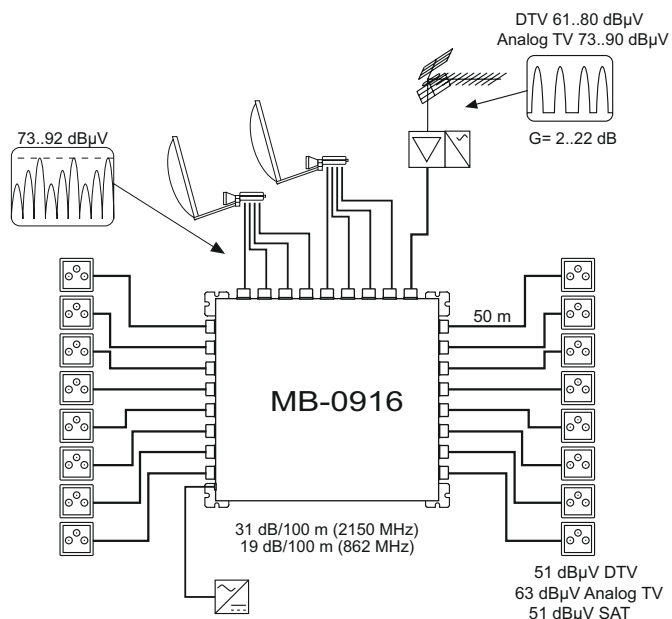
The positive values are attenuations

Return path

Compatible with return path 5-30 MHz or 5-65 MHz

SCHEMATICS OF INSTALLATION

WITH FINAL MODULE



WITH CASCADABLE AND FINAL MODULES

