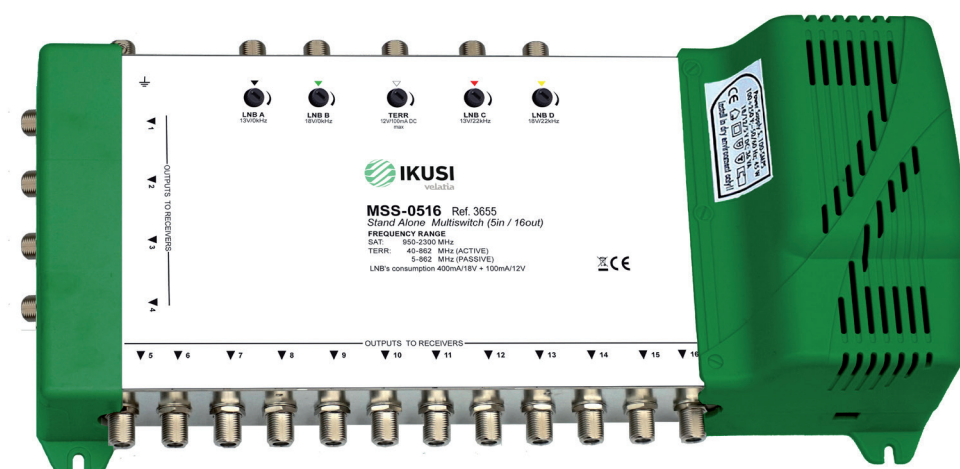


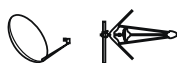


Stand-Alone Multiswitches 5 inputs (4 sat+1 terr)

A solution for distributing the signals from 1 to 4 satellites for up to 32 users.



They support DiseqC2.0 commands



Satellite multi-inputs
+ switchable terrestrial input



Distributions up to 32 users

- Distributions up to 32 users.
- All models with integrated power supply except MSS-0532 with external power supply.
- European product.
- Indoor mounting. Wall fixing.

MODEL			MSS-0504	MSS-0508	MSS-0512	MSS-0516	MSS-0520	MSS-0524	MSS-0528	MSS-0532
REF.			3652	3653	3654	3655	3656	3657	3658	3659
Number of inputs			5 (4 SAT inputs+1 TERR input)							
Number of outputs (users)			4	8	12	16	20	24	28	32
Frequency range SAT		MHz	950 - 2300	950 - 2300	950 - 2300	950 - 2300	950 - 2300	950 - 2300	950 - 2300	950 - 2150
Frequency range	TERR active	MHz	40 - 862	40 - 862	40 - 862	40 - 862	40 - 862	40 - 862	40 - 862	40 - 862
	TERR passive	MHz	5 - 862	5 - 862	5 - 862	5 - 862	5 - 862	5 - 862	5 - 862	5 - 862
Insertion loss SAT		dB	3	4	0	0	2	2	2	950 MHz= 8 2150 MHz= +5
Insertion loss	TERR active	dB	2	3	-7	-6	10	10	10	5
	TERR passive	dB	19	20	21	22	23	24	25	27
Isolation between V/H polarizations		dB	20	20	20	20	20	20	20	—
Isolation between L/H bands		dB	25	25	25	25	25	25	25	—
Maximum input level SAT		dBμV	90	90	90	90	90	90	90	85
Max input level	TERR active	dBμV	93	93	85	85	90	90	90	90
	TERR passive	dBμV	100	100	100	100	100	100	100	110
Maximum output level SAT		dBμV	87	86	90	90	88	88	88	85
Max output level	TERR active	dBμV	91	90	92	91	80	80	80	85
	TERR passive	dBμV	81	80	79	78	77	76	75	83
Current consumption from each receiver		mA	40	40	40	40	40	40	40	55
Power supply consumption	TERR active	W	6	6	9	9	5	5	5	9
	TERR passive	W	4	4	5	5	3.5	3.5	3.5	7
Input voltage		VAC	90 - 265	90 - 265	90 - 265	90 - 265	90 - 265	90 - 265	90 - 265	90 - 265
Operating temperature		°C	-30 ... +70	-30 ... +70	-30 ... +70	-30 ... +70	-30 ... +70	-30 ... +70	-30 ... +70	-25 ... +50
Dimensions		cm	26.5 x 15.2 x 8.7	27.5 x 15.2 x 8.7	34.7 x 15.2 x 8.7	35.4 x 15.2 x 8.7	47.0 x 15.2 x 8.7	47.0 x 15.2 x 8.7	47.0 x 15.2 x 8.7	35.5 x 35 x 5



Example d'application

- 1 satellite and 20 users

