

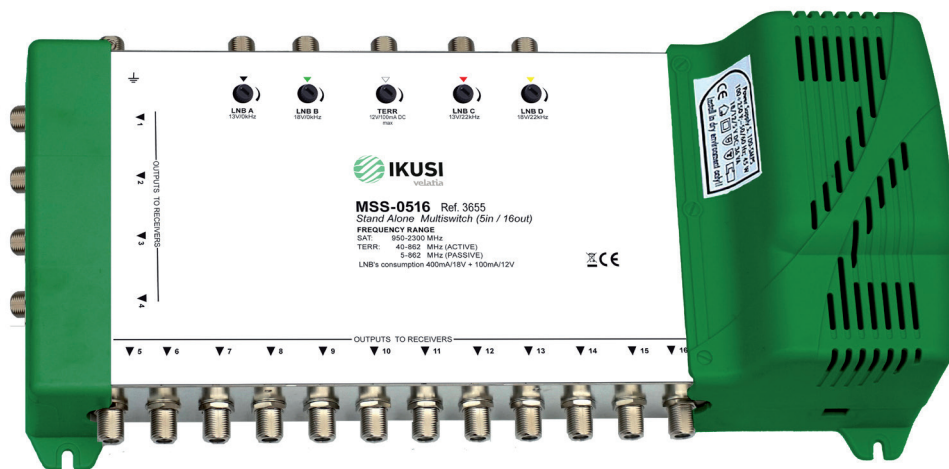


IKUSI
velatia

smartexperience

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.



Integrated and detachable
power supply unit



Satellite multi-inputs
+ switchable terrestrial input



Distributions up to 32 users

- Distributions up to 32 users.
- They support DiseqC2.0 commands.
- European product.
- Mains powered. 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 - 2150
Frequency range	TERR active	MHz	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
Insertion loss SAT		dB	3	4	0	0	2	2	2
Insertion loss	TERR active	dB	2	3	-7	-6	10	10	10
	TERR passive	dB	19	20	21	22	23	24	25
Isolation between V/H polarizations		dB	20	20	20	20	20	20	—
Isolation between L/H bands		dB	25	25	25	25	25	25	—
Maximum input level SAT		dB μ V	90	90	90	90	90	90	85
Max input level	TERR active	dB μ V	93	93	85	85	90	90	90
	TERR passive	dB μ V	100	100	100	100	100	100	110
Maximum output level SAT		dB μ V	87	86	90	90	88	88	85
Max output level	TERR active	dB μ V	91	90	92	91	80	80	80
	TERR passive	dB μ V	81	80	79	78	77	76	75
Current consumption from each receiver		mA	40	40	40	40	40	40	55
Power supply consumption	TERR active	W	6	6	9	9	5	5	9
	TERR passive	W	4	4	5	5	3.5	3.5	7
Input voltage		VAC	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	-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	35.5 x 35 x 5

Example d'application

- 1 satellite and 20 users

