



(20BDMS512)

DIGITEK[®]

Complete Digital Solutions

5 Input, 12 Output Multiswitch

20BDMS512

FEATURES:

- 5 Inputs & 12 Outputs
- Terrestrial Frequency Range: 47-862MHz
- Satellite Frequency Range: 950-2150MHz
- 155mA Current consumption
- Foxtel Approved #F30800

FOR MORE INFORMATION:

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SPECIFICATIONS

ITEM		TYPICAL VALUE	REMARK
FREQUENCY RANGE	SAT	950~2150MHz	
	TERR.	47~862MHz	
INPUTS		4 SATs + 1 Terr.	F-Type Female Connector
OUTPUTS		12	
GAIN	SAT	11dB	±2dB
	TERR.	15dB	
GAIN ADJUSTMENT	SAT	0 - 11dB	
	TERR.	-5 - 10dB	
ISOLATION	H/V	25dB	
	TERR./SAT	32dB	
	SAT/TERR.	32dB	
	OUT-OUT	TERR. 25dB SAT 30dB	
RETURN LOSS	TERR. INPUT	11dB	
	TERR. OUTPUT	10dB	
	SAT INPUT	11dB	
	SAT OUTPUT	10dB	
OUTPUT LEVEL	SAT	95dB μ V	IMA3 35dB @ EN50083-3
	TERR.	92dB μ V	IMA3 60dB @ EN50083-5
CONTROL SIGNAL		V/L, H/L	11.5~14.5V, 16.5~19V
		V/H, H/H	11.5~14.5V/22KHz 16.5~19V/22KHz
POWER CONSUMPTION		+18V DC 180mA Max.	Terr Amplifier
MAX SUPPLY CURRENT FROM USER RECEIVERS		200mA	
DIMENSIONS		270 x 120 x 53 mm	
PACKAGING			
WHAT'S INCLUDED		• 1x 5-Wire 1-Way TAP	
WARRANTY		1 Year	