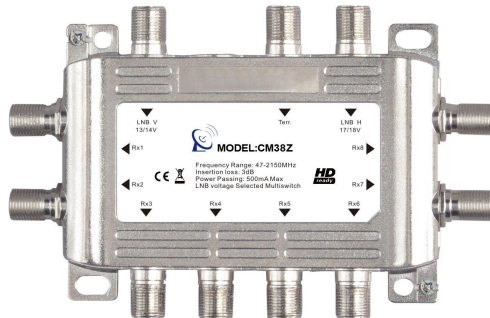


SATELLITE MULTISWITCHES

MODEL:CM38Z

DESCRIPTION:3×8Satellite Multiswitch



Features:

- 2 satellite IF and 1 terrestrial TV inputs for 8 satellite receiver
- 2 satellite IF inputs selected by 13V/18V signal
- Low insertion loss, high isolation and return loss
- SAT-IF-PATHs to the subscribers are active and supplied by the receiver
- Zinc die cast housing, nickel plated
- Design good for indoor usage

Specifications

Item	Specifications	Typical	Remark
Frequency Range		Terr.:5~862MHz SAT:950~2150MHz	
Inputs		2 SAT+1 Terr.	F connectors
Outputs		8 Receiver	F connectors
Insertion Loss	Terr.	16dB	Gain
	SAT	0dB	
Return Loss	Terr.	10dB	
	SAT	10dB	
Stop band attenuation	Terr.	25dB	
	SAT	25dB	
Isolation	H/V	30dB	
	REC-REC	20dB(Terr.) 30dB(SAT)	
Current Consumption		≤30mA	
Switching Voltage		V:10~14.5V H:15.5~20V	
Power Passing	Rx-LNB	≥350mA	
	Rx-Terr.	None	
Impedance(Z)		75Ω	
Connectors		"F" Type(female)	
Operating Temperature		-10~50	°C
Dimensions (L,W,H)		88×72×16	mm