

Multi Switches

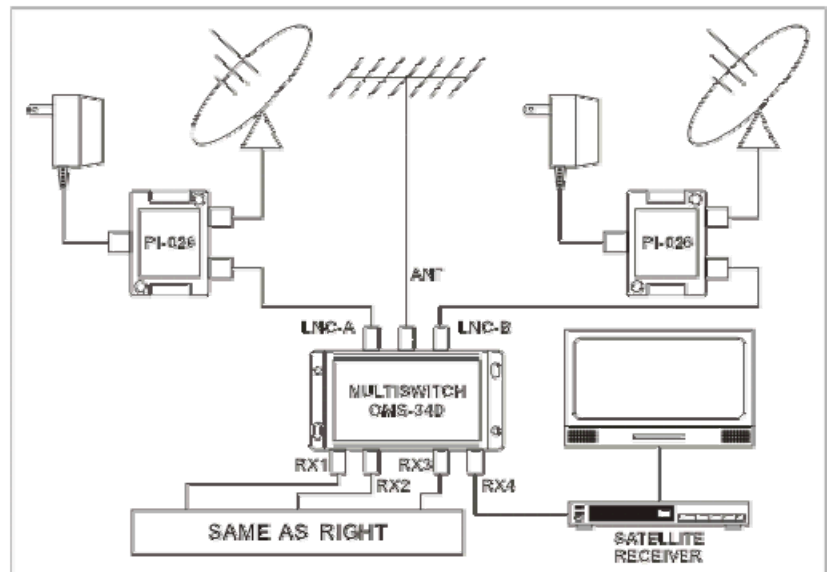
The two multi-switches, OMS-34A and OMS-34D, are applied to provide satellite signals of either vertical or horizontal polarization from one dish at 4 RX ports and combine TV signal from ANT input port. When standard TV channel is not required, the OMS-24D is recommended.

Feature:

- Wide Band, High Isolation.
- Superior flatness
- Built-in Short-Circuit Protection.
- Signal And DC Power, ON / OFF Together.
- Zinc Die-cast Hybrid Case.
- Gold Plated "F" Type Connector Pins.



OMS-34D



Model		OMS-24D	OMS-34A	OMS-34D
In/Out Port Number		2/4	3/4	3/4
Frequency Range (MHz)	TV Band		40 to 860	40 to 860
	SAT Band	950 to 2150	950 to 2150	950 to 2150
Input Level (dBm)	TV Band		-17 to -42	-17 to -42
	SAT Band	-32 to -65	-32 to -65	-32 to -65
Insertion Loss (dB)	TV Band		0	-10
	SAT Band	-5 max	0	-5
Isolation (dB)	TV Band		20	20
	SAT Band	20 min	20	20
Impedance (Ohm)		75		
Switch Voltage (V)		13/14 VDC RHCP/HORI 17/18 VDC LHCP/VERT		
Operating Voltage (V)		12 to 18		
DC Pass (mA)		500 max		
Power Consumption (mA)		80 max @ 18V		
Dimensions (mm)		28 x 149 x 112 (HxWxD)		