

ACM & ACMI SERIES

Antenna & Cable Monitors

RACK SELECTION



ACM & ACMI SERIES RACK CONFIGURATIONS

Part Number	Description	Compatible Models	Units Supported
ACM-RACKU	Rack Shelf, Includes 15 V Power Supply	ACM-x-xxxxxL only	2
ACM-RACK	Rack Shelf, Requires Customer Provided 48 V Power Supply	ACM-x-xxxxxH only	2
ACMI-RACKU12	Rack Shelf, ACMI 12 V Desktop Supply	ACMI-x-xxxxxL	1
ACMI-RACKU24	Rack Shelf, ACMI 24 V Desktop Supply	ACMI-x-xxxxxM	1
ACMI-RACKU48	Rack Shelf, ACMI 48 V Desktop Supply	ACMI-x-xxxxxH	1

Note: ACM-L2-DFDFTL-12SP can't be used with rack mount option

ACM (SERIAL) PART NUMBER DEFINITION

Model (power range)	Frequency Range	RF Input Connector	RF Output Connector	Monitor Port Connector	Input Voltage
ACM (2.5 to 100 W)	L1 = 136 to 225 MHz	NM = N Male	NM = N Male	N = N Female	L = ± (11 to 25) VDC
ACM 500 (12.5 to 500 W)	L2 = 225 to 520 MHz	NF = N Female	NF = N Female	T = TNC Female	H = ± (36 to 72) VDC
	M = 470 to 960 MHz	DM = 7/16 DIN Male	DM = 7/16 DIN Male	B = BNC Female	
	*H = 960 to 2400 MHz	DF = 7/16 DIN Female	DF = 7/16 DIN Female		

*H Frequency Band Unavailable with 500 W Version

ACMI (ETHERNET) PART NUMBER DEFINITION

Model (power range)	Frequency Range	RF Input Connector	RF Output Connector	Monitor Port Connector	Input Voltage
ACMI (2.5 to 100 W)	L1 = 136 to 225 MHz	NM = N Male	NM = N Male	N = N Female	L = ± (8 to 18) VDC
ACMI 500 (12.5 to 500 W)	L2 = 225 to 520 MHz	NF = N Female	NF = N Female	T = TNC Female	M = ± (18 to 36) VDC
	M = 470 to 960 MHz	DM = 7/16 DIN Male	DM = 7/16 DIN Male	B = BNC Female	H = ± (36 to 72) VDC
	*H = 960 to 2400 MHz	DF = 7/16 DIN Female	DF = 7/16 DIN Female		

*H Frequency Band Unavailable with 500 W Version

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