

Preliminary Specification

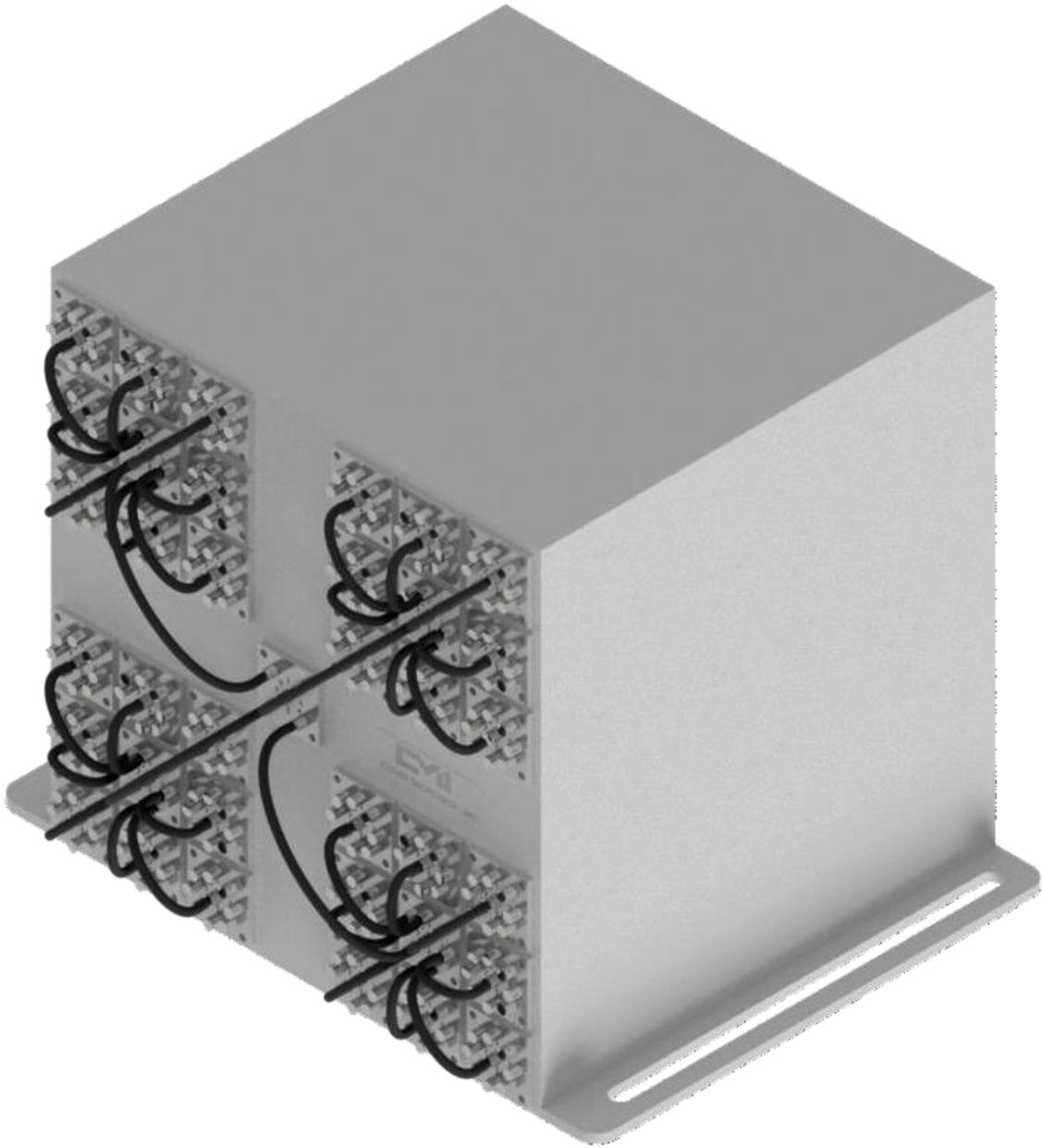
RFMS-1x256-B

Switch Matrix Blocking 1 x 256

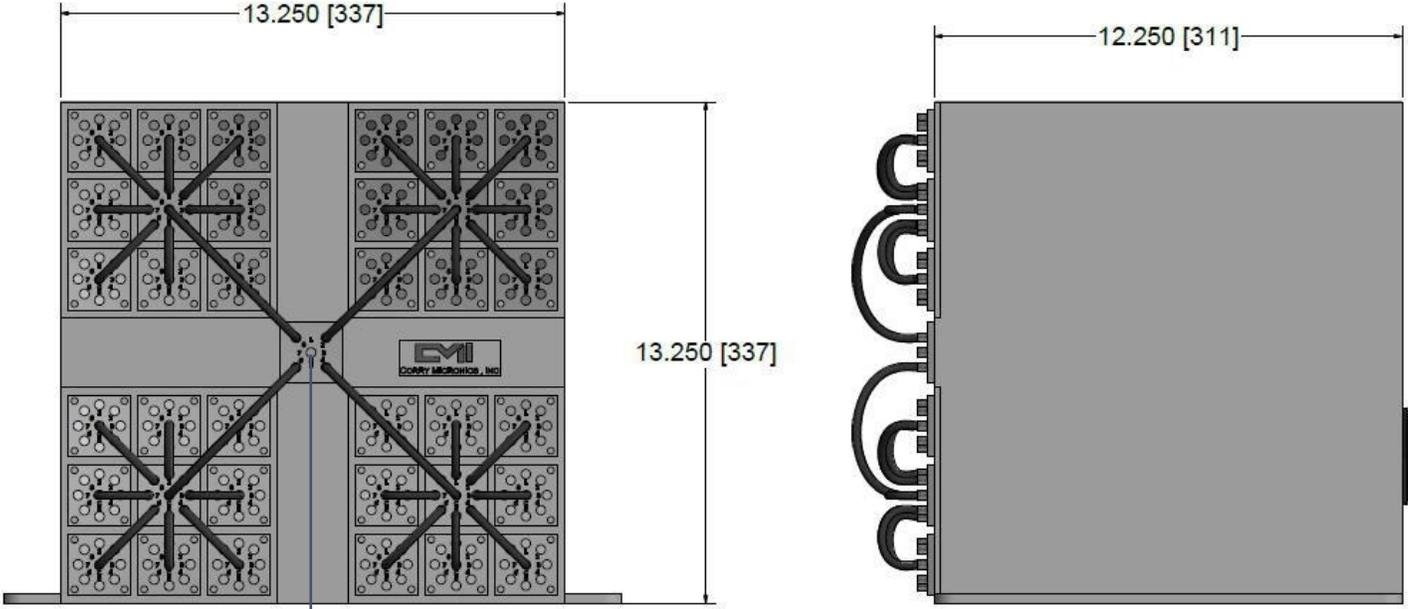
Specifications

Frequency Range	DC-18 GHz
Insertion Loss	5 dB
Impedance (Any Activated Port)	50 Ohms
Return Loss (Any Activated Port)	10dB Min
P1dB	+30 dBm
Isolation (Port to Port)	-60 dB Min
Switching Speed	20 msec
Power	115/230VAC 50/60Hz
Remote Interface	Ethernet
RF Connectors in/out	SMA-Female
Remote programming	Telnet over TCP/IP
Number of RF Inputs/Outputs	1 Input / 256 Outputs
Operating Temperature	0° C - +40° C
Physical	See Attached drawing Dimensions are in Inches[mm]

Isometric Rendering



Mechanical Drawing



RF

