



CORRY MICRONICS, INC 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]

**CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.**

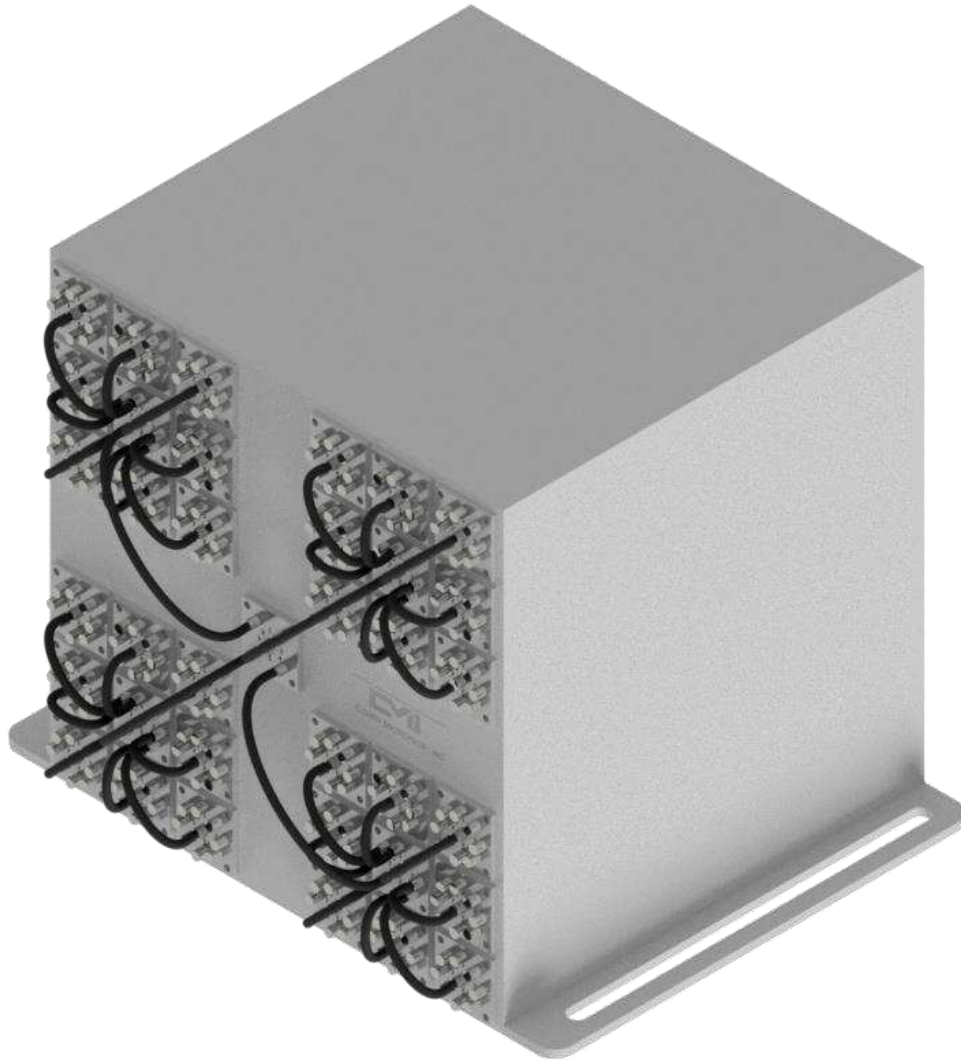
**Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407**  
**(724) 940-7556 ext. 138 Fax (724) 940-7707 [www.cormic.com](http://www.cormic.com)**

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## Isometric Rendering



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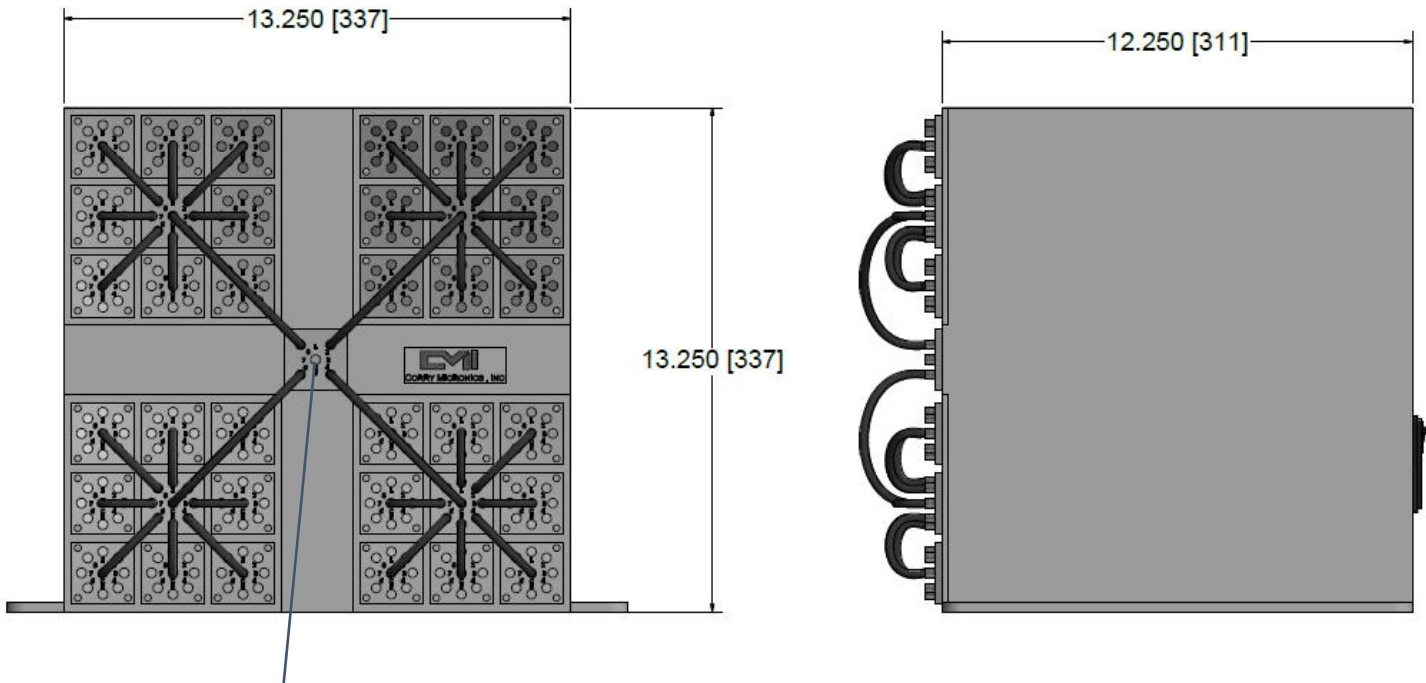
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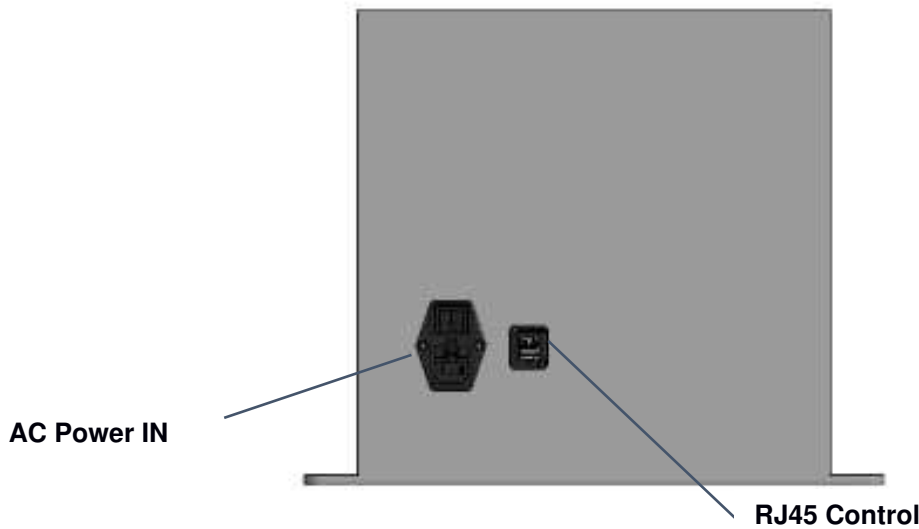


# CORRY MICRONICS, INC PRODUCT SPECIFICATION

## Mechanical drawing



RF Input



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