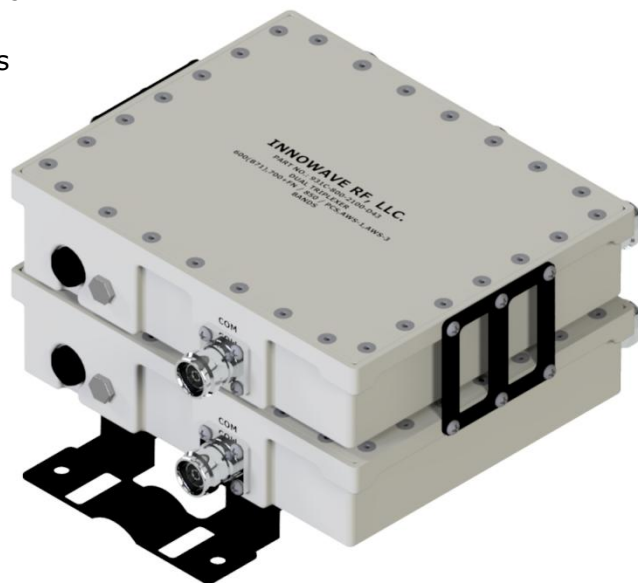
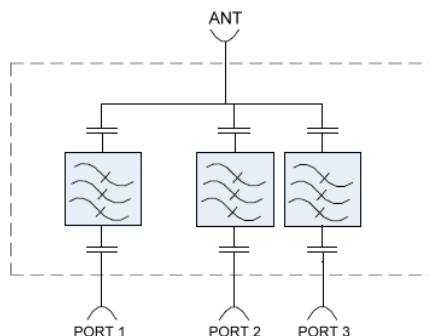


FEATURES:

- Splits or combines the **600 (B71), 700+FN Bands** (617MHz-798MHz), **850 Band** (815MHz-896MHz) and **PCS, AWS-1, AWS-3 Bands** (1695MHz-2200MHz)
- Available in **Single Model (931C Series)**
- Minimum 40dB Isolation between the bands
- Very low Insertion Loss with superior out of band rejections
- Available in 4.3-10 or NEX10 Connectors
- Ease of Mounting with mounting holes and brackets
- Low-PIM with High Power Handling
- RoHS Compliant
- Weatherproof for Outdoor installation
- In Stock and Available Immediately



ELECTRICAL SPECIFICATIONS:

Frequency Bands	600 (B71), 700+FN 617MHz - 798MHz	850 815MHz - 896MHz	PCS, AWS-1, AWS-3 1695MHz - 2200MHz
Passband Insertion Loss	0.25 dB (Typ)		
Isolation	≥ 40 dB		
Return Loss	21 dB (Typ)		
Impedance	50 Ohms		
Input Power / Port	150 Watts (Avg)		
DC Pass Current	4000 mA (Typ) (DC Block Available on Request)		
Intermodulation (PIM - 3 rd)	-161dBc (Min) (2 Tones +43 dBm)		
Lightning Protection	8/20S 10kA Pulse (IEC801-5)		
MTBF Hours	≥ 500,000		

MECHANICAL SPECIFICATIONS:

Connectors:	4.3-10 (D43) / NEX10 (X10)
Housing Finish:	Aluminum Body
Mounting Method:	Mounting Bracket
Temperature Range:	-30°C to 75°C
Humidity:	5% – 95%
Weight:	9.00 lbs
Environment:	IP67

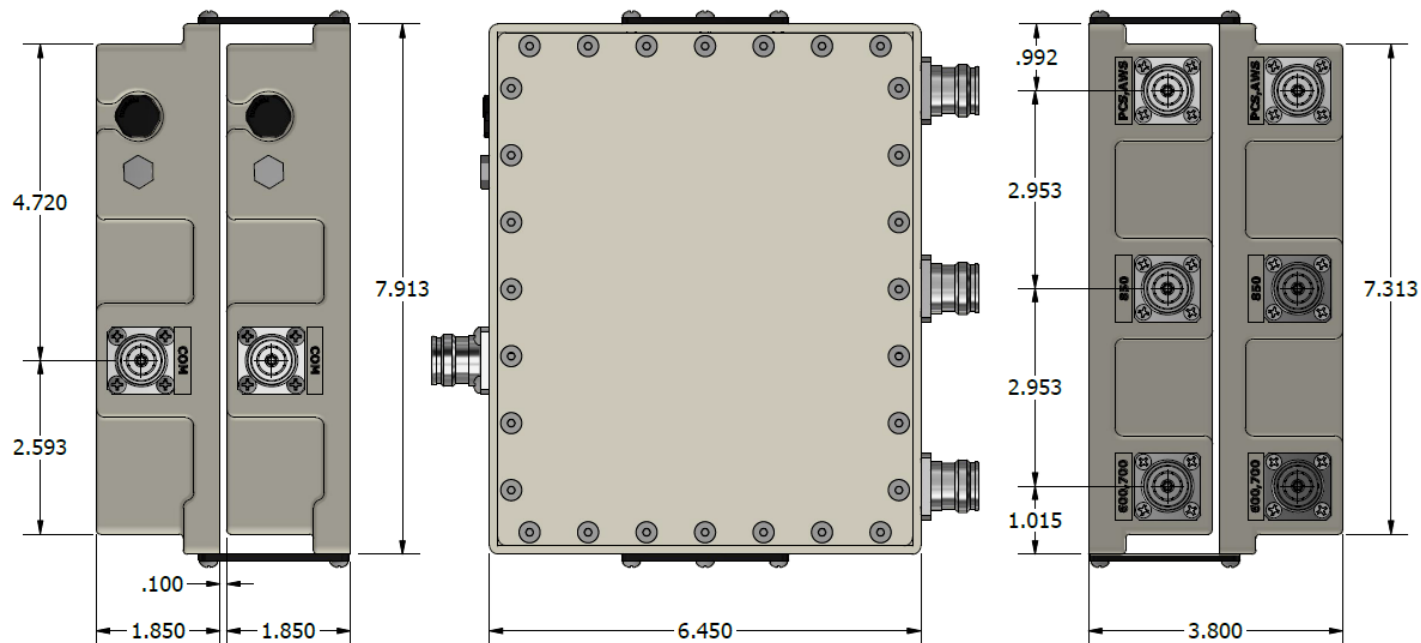
ORDERING INFO:

Stacked Model:

4.3-10 Connector:	Part#: 932C-800-2100-D43
NEX10 Connector:	Part#: 932C-800-2100-X10

SINGLE MODEL AVAILABLE

Dimensions for 932C-800-2100-D43



SINGLE UNITS AVAILABLE (931C SERIES)

Please contact our sales department at 737-200-7090 or sales@InnowaveRF.com for any custom requirements.

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