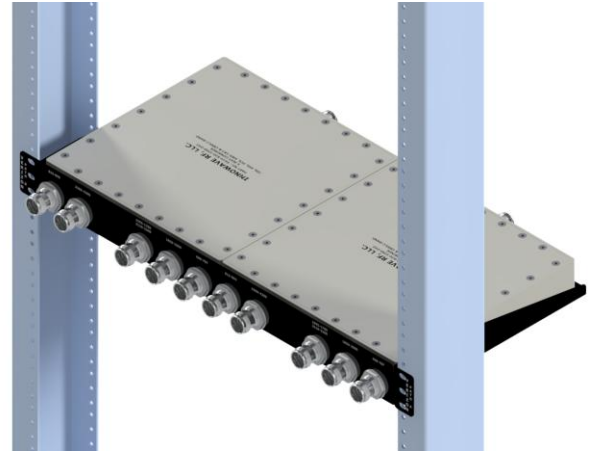


**FEATURES:**

- 2x Pentaplexer Modules for H-Frame / Rack-Mounted DRAN system
- **2x2 MIMO** solution with 2 combiners on a tray
- Up to 5 bands can be combined per Carrier
- Minimum 40dB Isolation
- **1RU** Rack High
- **-161dBc PIM** with Low Insertion Loss
- Interchangeable Modules for easy upgrades and/or Troubleshooting



**ELECTRICAL SPECIFICATIONS:**

Freq Bands	600(B71) 700-Cell	700-FN (B14)	850	PCS	AWS-1 AWS-3	WCS	BRS	DoD CBRS C-Band
<b>Part Numbers</b>								
R952H-820-3390-D43	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4			PORT 5
R952H-1200-3840-D43	PORT 1	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4	PORT 4	PORT 5
R952H-820-3390-D43	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4	PORT 5	PORT 5	
Passband Insertion Loss	0.40 dB							
Isolation	≥40 dB							
Return Loss	20 dB							
Impedance	50 Ohms							
Input Power /Port	150 Watts (Avg)							
Intermodulation (PIM - 3 <sup>rd</sup> )	-161dBc (2 Tones +43 dBm)							
Connectors	4.3-10 or Nex10							
Temperature	-30°C to +70°C							
Rack Height	1RU							
Rack Tray Dimensions	13.95"(W) x 1.725"(H) x 11.98"(D)							

\*\*\* For any other combination of bands, please contact us. \*\*\*

Please contact our sales department at 737-200-7090 or [sales@InnowaveRF.com](mailto:sales@InnowaveRF.com) for any custom requirements.

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