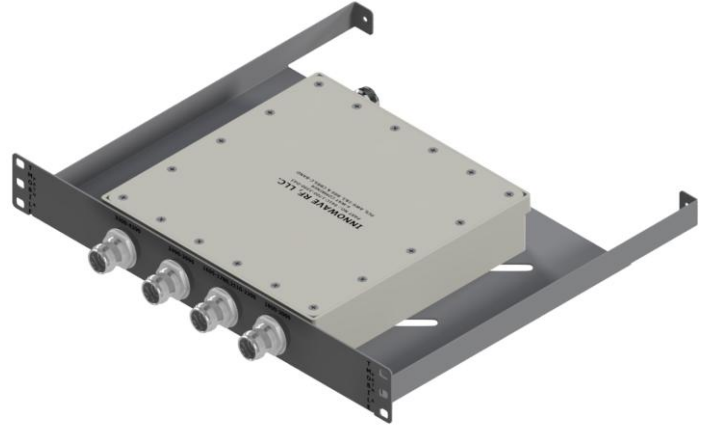


FEATURES:

- Quadplexer Modules for **IDR Series** DRAN system
- Up to 4 bands can be combined per Carrier
- Minimum 40dB Isolation
- **-161dBc PIM** with Low Insertion Loss
- Interchangeable Modules for easy upgrades



ELECTRICAL SPECIFICATIONS:

Part Numbers	Freq Bands							
	600(B71) 700-Cell	700-FN (B14)	850	PCS	AWS-1 AWS-3	WCS	BRS	DoD CBRS C-Band
R942H-800-1925-D43	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4			
R942H-800-3390-D43	PORT 1	PORT 1	PORT 1	PORT 2	PORT 3	PORT 3		PORT 4
R942H-820-2490-D43	PORT 1	PORT 1	PORT 2	PORT 3	PORT 3	PORT 4	PORT 4	
R942H-1300-2490-D43	PORT 1	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4	PORT 4	
R942H-1300-3390-D43	PORT 1	PORT 1	PORT 1	PORT 2	PORT 2	PORT 3	PORT 3	PORT 4
R942H-1700-3390-D43				PORT 1	PORT 2	PORT 3	PORT 3	PORT 4
Passband Insertion Loss	0.35 dB							
Isolation	≥40 dB							
Return Loss	20 dB							
Impedance	50 Ohms							
Input Power /Port	150 Watts (Avg)							
Intermodulation (PIM - 3 rd)	-161dBc (2 Tones +43 dBm)							
Connectors	4.3-10 or Nex10							
Temperature	-30°C to +70°C							
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 for any custom requirements.

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