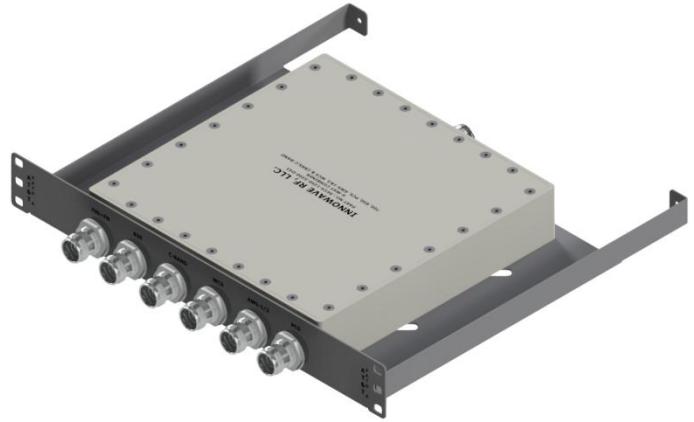


**FEATURES:**

- Hexaplexer Modules for **IDR Series** DRAN system
- Up to 6 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
IDR961H-1250-3390-D43	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4	PORT 5		PORT 6
IDR961H-1250-3800-D43	PORT 1	PORT 1	PORT 2	PORT 3	PORT 4			PORT 5 (DoD) PORT 6 (C-Band)
IDR961HA6-1250-3800-D43	PORT 1 (6dB ATTN)	PORT 1 (6dB ATTN)	PORT 2 (6dB ATTN)	PORT 3	PORT 4			PORT 5 (DoD) PORT 6 (C-Band)
Passband Insertion Loss					0.45 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 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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