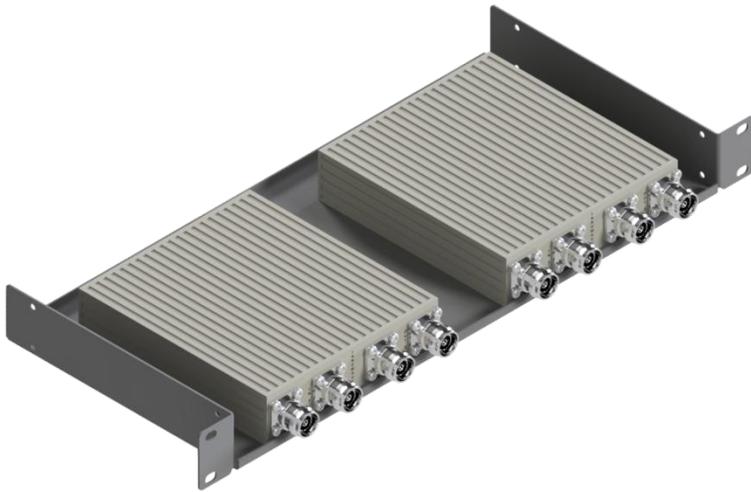


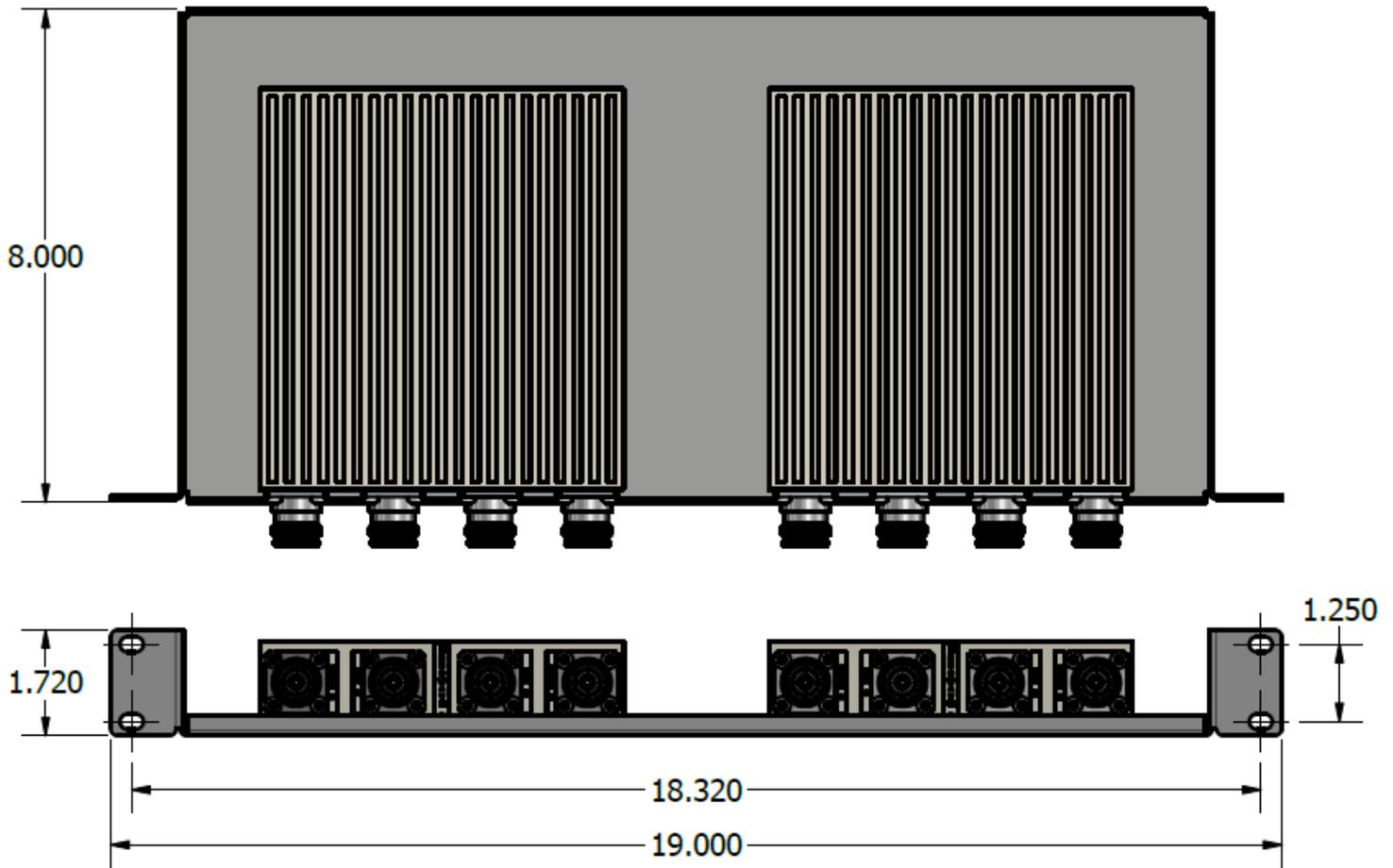
R317L-20-50-D43 is a horizontally mounted Modular DAS Tray solution that holds 2 Attenuator Modules on a 1RU High Rack or H-Frame. Each Attenuator Module (Model #: 316L-20-50-D43) has 2x attenuators integrated in one housing, each having its own independent RF path. Each attenuator path can handle 50W of power and operates from 600MHz - 6000MHz. These attenuators are guaranteed for Low-PIM performance in the entire frequency range. The connectors are on the front of the rack, which makes it easy to plug in the INPUT and OUTPUT on the same side. They come with 4.3-10(F) connectors as a standard.



- Up to 2 Attenuator Modules on 1RU tray
- Additional Modules can be added as needed
- Each Module has 2x 50W Attn with each having an independent RF Path.
- INPUT & OUTPUT connectors on the front of the Rack for easy cable management
- **CBRS / C-Band / LTE-LAA** Ready
- Low PIM , -161dBc
- In Stock to low lead time delivery

ELECTRICAL & MECHANICAL SPECIFICATIONS:

Attenuation Value (XX)	2dB	3dB	5dB	6dB	8dB	10dB	15dB	20dB	30dB	40dB
Attenuation Accuracy	±0.25	±0.50	±0.50	±0.50	±0.75	±1.00	±1.00	±1.00	±1.25	±1.50
No. of Attenuators	2x per Module (Independent RF Path)									
Frequency Range	600MHz - 6000MHz									
Return Loss	19 dB (Typ)									
Intermodulation (PIM - 3 rd)	-161 dBc (Typ) (2 Tones +43 dBm)									
Impedance	50 Ohms									
Input Power	50W (Average Power)									
Temperature Range	-30°C to 70°C									
Weight	10 lbs									
Connectors	IN & OUT – 4.3-10(F) (Available in Nex10 on Request)									
Rack Space Needed	1RU									
Dimensions	1.72”(H) x 18.88”(W) x 7.875”(D)									

Dimensions for R317L-20-50-D43:

ORDERING INFO:

Part Number Ordering Info		
Attenuation Value	Corresponding Part Number	
	4.3-10	Nex-10
2 dB	R317L-2-50-D43	R317L-2-50-X10
3 dB	R317L-3-50-D43	R317L-3-50-X10
5 dB	R317L-5-50-D43	R317L-5-50-X10
6 dB	R317L-6-50-D43	R317L-6-50-X10
8 dB	R317L-8-50-D43	R317L-8-50-D43
10 dB	R317L-10-50-D43	R317L-10-50-X10
15 dB	R317L-15-50-D43	R317L-15-50-X10
20 dB	R317L-20-50-D43	R317L-20-50-X10
30 dB	R317L-30-50-D43	R317L-30-50-X10
40 dB	R317L-40-50-D43	R317L-40-50-X10
XX dB (<i>Custom Value</i>)	R317L-XX-50-D43	R317L-XX-50-X10

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

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