

19" 1U Bulkhead Interface Panel with RF Connectors

SBH-XXX-10P

19" 1U Rack-mountable Interface Panel Assembly with Bulkhead Adaptors

- 10x RF adaptors are installed in the array
- 2 different RF adaptors (4.3-10/2.2-5)
- Industry standard 1U (1.75") panel height will fit all 19" rack
- Heavy gauge steel and dark gray powder coating provides durability
- MDF/IDF
- Ideal for cable management and Demarcation (D-Marc) Point



Parameters	Specifications	
Model	SBH-431-10P	SBH-225-10P
Adaptor Connector	4.3-10 Female to Female	2.2-5 Female to Female
Qty. of Connectors	10	
Freq. Range [MHz]	DC - 6,000	
Insertion Loss [dB]	≤ 0.1 @ DC-3GHz, ≤ 0.13 @ 3-6GHz	
VSWR	≤ 1.15 @ DC-3GHz, ≤ 1.2 @ 3-6GHz	
PIM [dBc]	-165 @ Uplink Bands with 43dBm x 2 tones	
Dielectric Withstanding Volt [V]	2,500 rms (DC)	
Insulation Resistance [MΩ]	5,000	
Operating Voltage [V]	1,000 rms	
Operating Temp [F]	-40 to +185	
IP Rating	IP67	
Durability (Mattings)	500 cycles	
Size (W x H x D) / Weight [lbs]	19" x 1.73" x 1.45" / 3.31	19" x 1.73" x 1.45" / 1.76

* Specifications are subject to change without prior notification.

Rev.3

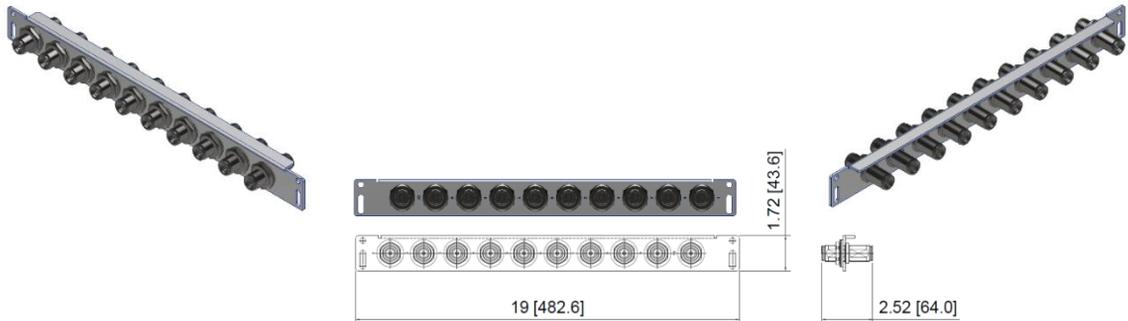
19" 1U Bulkhead Interface Panel with RF Connectors

SBH-XXX-10P

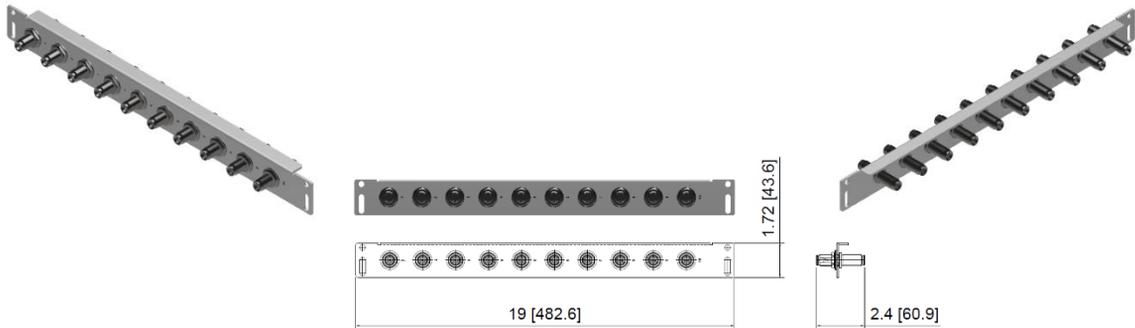
Mechanical Drawing

SBH-431-10P : 10x 4.3-10 Female to 4.3-10 Female Adaptors

Inch [mm]



SBH-225-10P : 10x 2.2-5 Female to 2.2-5 Female Adaptors



SBH-431-MD :
4.3-10 Male Dust Cover
for unused port

SBH-225-MD :
2.2-5 Male Dust Cover
for unused port



Model

Description

SBH-431-10P	19" 1U Bulkhead Panel with 10x 4.3-10 Female to Female Adaptors
SBH-225-10P	19" 1U Bulkhead Panel with 10x 2.2-5 Female to Female Adaptors
SBH-431-MD	4.3-10 Male Dust Cover for unused port
SBH-225-MD	2.2-5 Male Dust Cover for unused port

Rev.3