

SRFS TELEINFRA

16 IN 4 OUT POI



Features:

1. Multi-system Signals Transmission
2. low Intermodulation Value
3. low Insertion, High Isolation
4. Compact Design with 19" Technology
5. Cost-efficiency and Modular Design
6. Cabinets or Racks
7. High Reliability
8. Low-Cost Design, Design to Cost
9. RoHS Compliant
10. N , DIN 4.3-10 Connectors
11. Customized Designs Available

Application

1. POI is used to combine more channels from mobile communication base stations of several operators and networks in

the multiple use of outdoor antenna systems and for in-house coverage.

2. POI is used to combine more than three mobile communication channels, thus allowing several service providers to

jointly use more antenna feeder cables or more antennas.

Precaution for use

1. When connecting, please pay attention to aligning the connector pins to prevent bending, breaking the pins, and damaging the device. To maintain a horizontal and compact to ensure good electrical performance indicators, use in the nominal power range, and have good heat dissipation measures when using the upper power limit.



Plot no 10 Shiv Vihar A Block Najafgarh Nala Road Vikasnagar Uttam Nagar New Delhi-110059

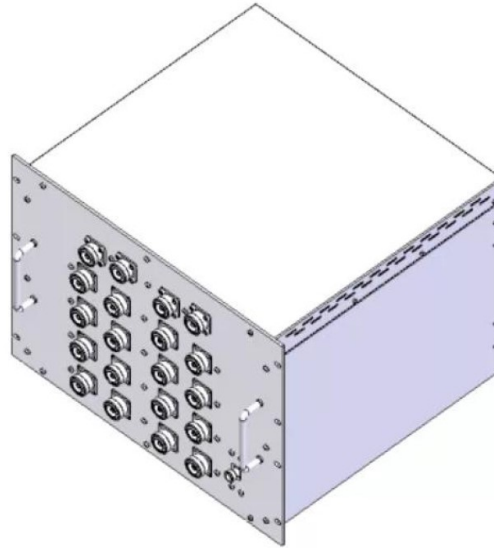
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 www.srfsteleinfra.in

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Electrical Parameters:

Input port	ANT1	ANT2	ANT3	ANT4
Frequency(MHz)	698-960	698-960	698-960	698-960
	1710-1880	1710-1880	1710-1880	1710-1880
	1920-2170	1920-2170	1920-2170	1920-2170
	2500-2690	2500-2690	2500-2690	2500-2690
Insert loss(dB)	≤ 0.8			
In-band ripple(dB)	≤ 0.8			
VSWR	≤ 1.25			
Isolation(dB)	≥ 80			
Power(W)	200(average)			
PIM3(dBc)	$\leq -140@2x43dBm$			
Impedance(Ω)	50			
Connector	4.3-10-Female			



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