

Main Features

- Prose's Combiner Unit is a DAS head-end that integrates signal conditioning and combining in a modular and flexible platform for input to optical master unit
- Supports Multi-Band and Multi-Operator applications and accepts direct BTS signal levels between 37 to 46 dBm
- Modular platform that supports global bands from 617MHz to 4200MHz
- Supports 5G technology



Electrical Specifications

	Uplink	Downlink
Frequency	617 - 4200 MHz	617 - 4200 MHz
Insertion Loss	24 ± 3 dB	24 ± 3 dB

Environmental Specifications

Operating temperature range	-0°C to +45°C
Storage temperature range	-10°C to +55°C
Relative humidity	5% - 90%
Ingress protection	Indoor

Mechanical Specifications

RF connector	BTS ports	8 x 4.3-10 Female
	ANT ports	8 x SMA Female
Mounting	19" Rack Mount	

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