

Trueconnect™ RACK MOUNTED COMBINER/DISTRIBUTION Tray



MODEL - CU/8

Combiner Tray
600-960 & 1710-2700 MHz



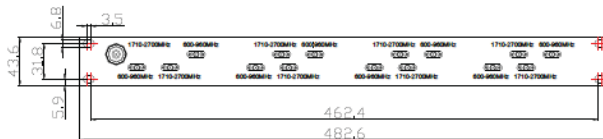
DESCRIPTION

This combining tray allows for the combining and distribution of signals from DAS remotes to a broadband antenna. It features 16 inputs and 8 outputs. All 8 outputs have the signals from all inputs to feed different antenna paths. It has one 4.3-10 female input port specifically designed for the insertion of 2.5 GHz signal. The CU/4 can either be wall mounted or mounted in a 19" rack.

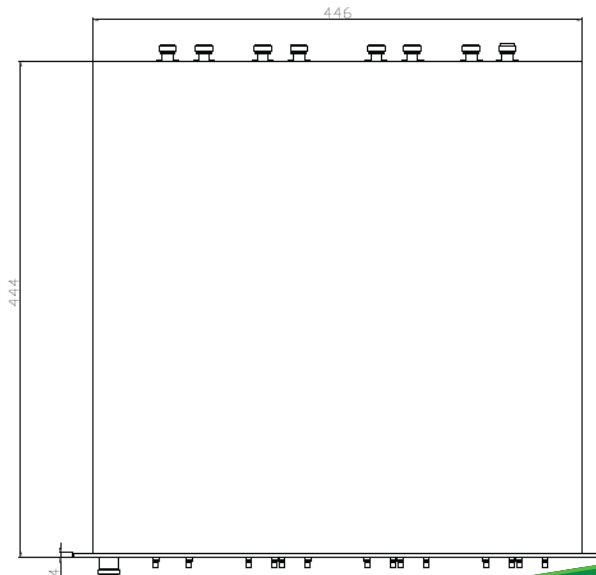
Specifications

Frequency Range (MHz)	Low Band High Band	Low Band 600-960 High Band 1700-2700
Insertion Loss (dB)		≤ 10
Distribution Loss (dB)		6.01 dB
Isolation (dB)		Same system >20, Different system >50
Return Loss (dB)		≥18
Connectors	Input Output	15 QMA Female, 1 4.3-10 Female N Female
Power Rating (W)		10
Impedance (Ω)		50
Operating Temperature °F (°C)		-40 to 150 (-40 to 65)
Operational Humidity		0-95%
Environmental Class		IP65 (Indoor)
Size		1RU

FRONT



BACK



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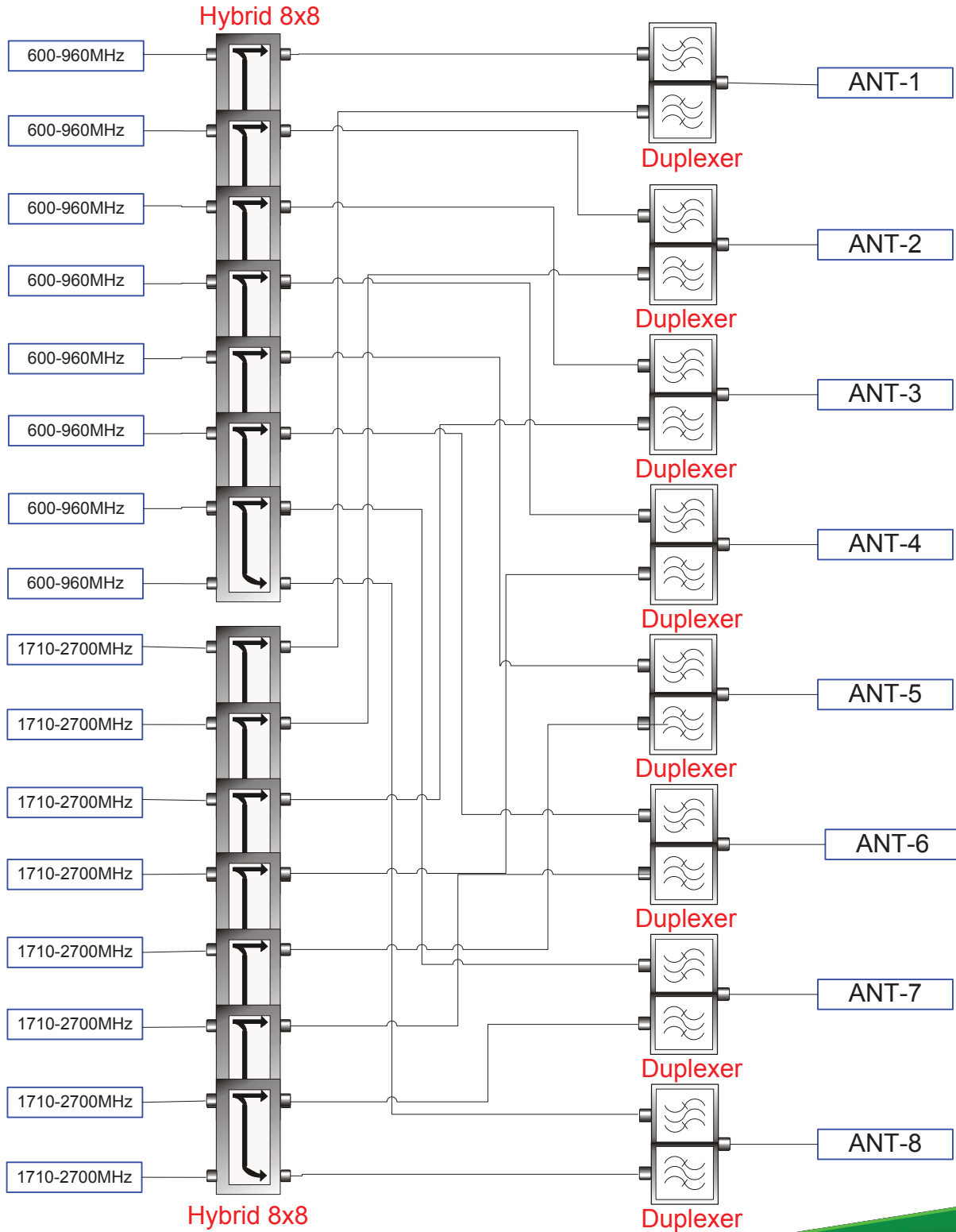


WIRELESS SUPPLY
HIGHER STANDARDS. SUPERIOR QUALITY.

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Block Diagram



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