

# Trueconnect™ RACK MOUNTED COMBINER/DISTRIBUTION Tray



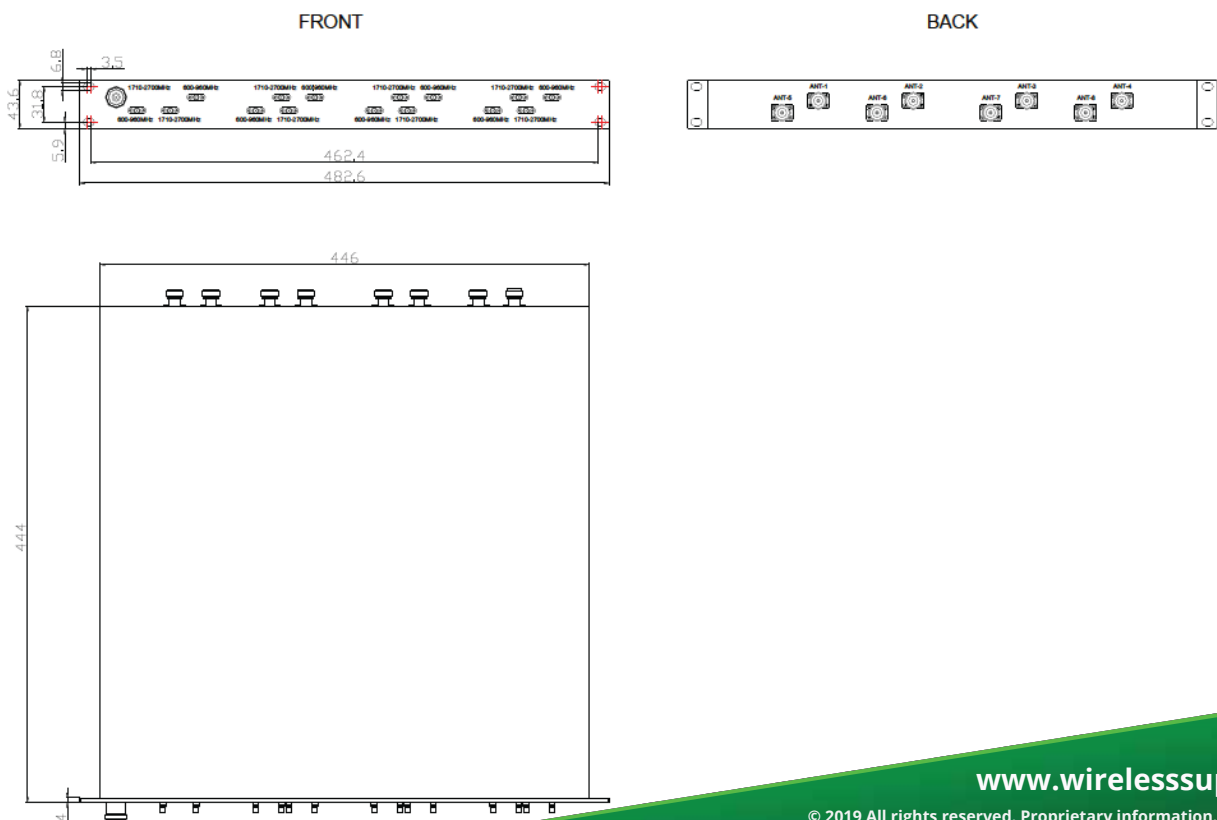
## MODEL - CU/8

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



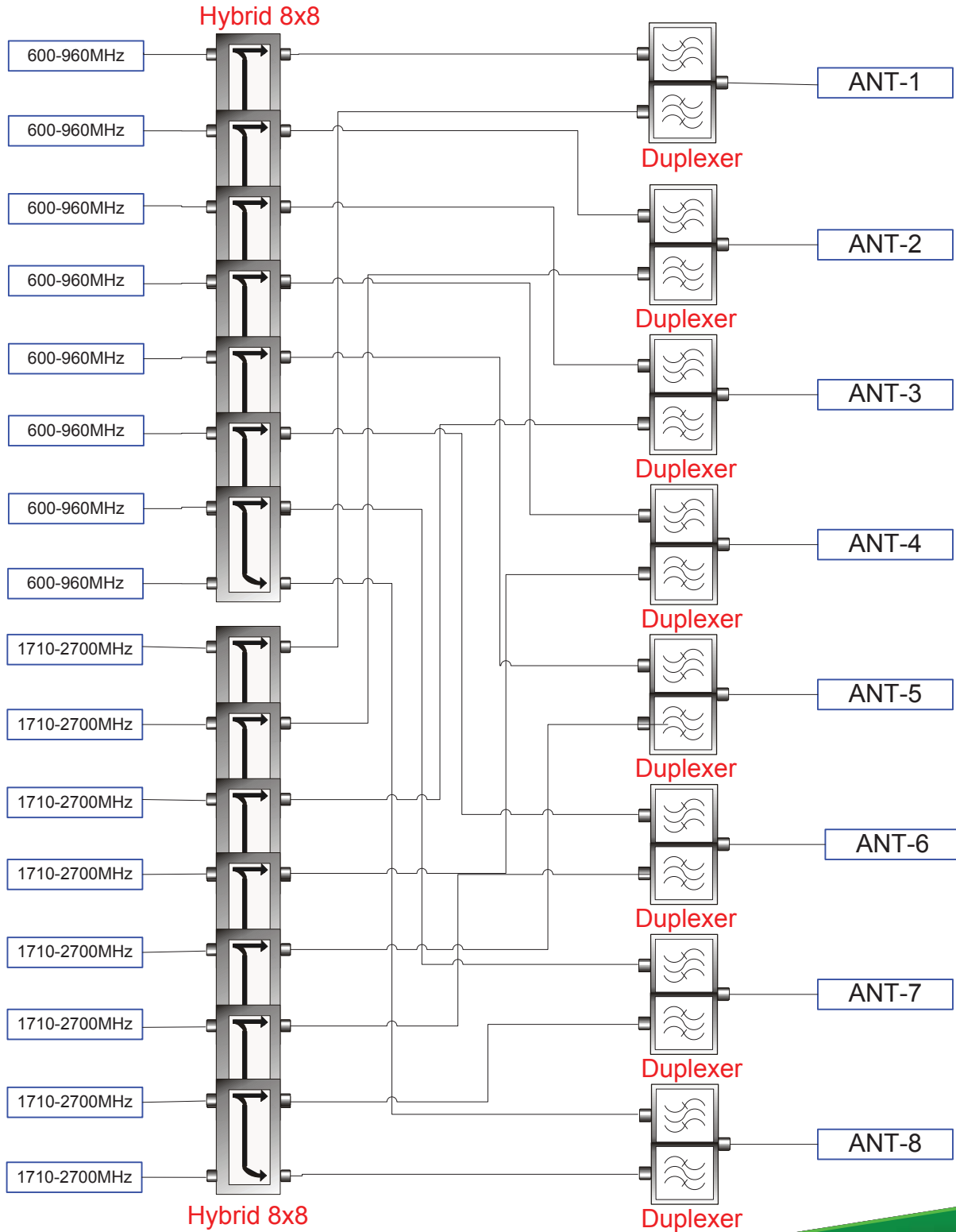
# Trueconnect RACK MOUNTED COMBINER/DISTRIBUTION Tray



MODEL - CU/8

Rack Mounted Combiner Tray  
600-960 & 1710-2700 MHz

Block Diagram



[www.wirelessupply.com](http://www.wirelessupply.com)

© 2019 All rights reserved. Proprietary information. Wireless Supply reserves the right to modify or amend specifications without prior notice