

# Trueconnect™ COMBINER/DISTRIBUTION Tray



**MODEL - CU/4**

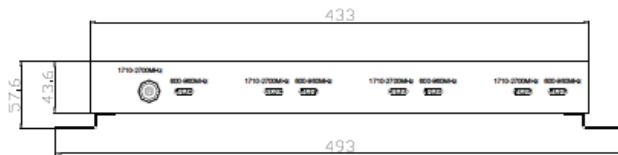
Combiner Tray  
600-960 & 1710-2700 MHz

**DESCRIPTION**

This combining tray allows for the combining and distribution of signals from DAS remotes to a broadband antenna. It features 8 inputs and 4 outputs. All 4 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)		<1.8, 1 dB Typical
Distribution Loss (dB)		6.01 dB
Isolation (dB)		Same system >20, Different system >50
Return Loss (dB)		≥18
Connectors	Input Output	7 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

