

# Trueconnect 4 X 3 HYBRID



**MODEL - HC/4X3/WM/43**

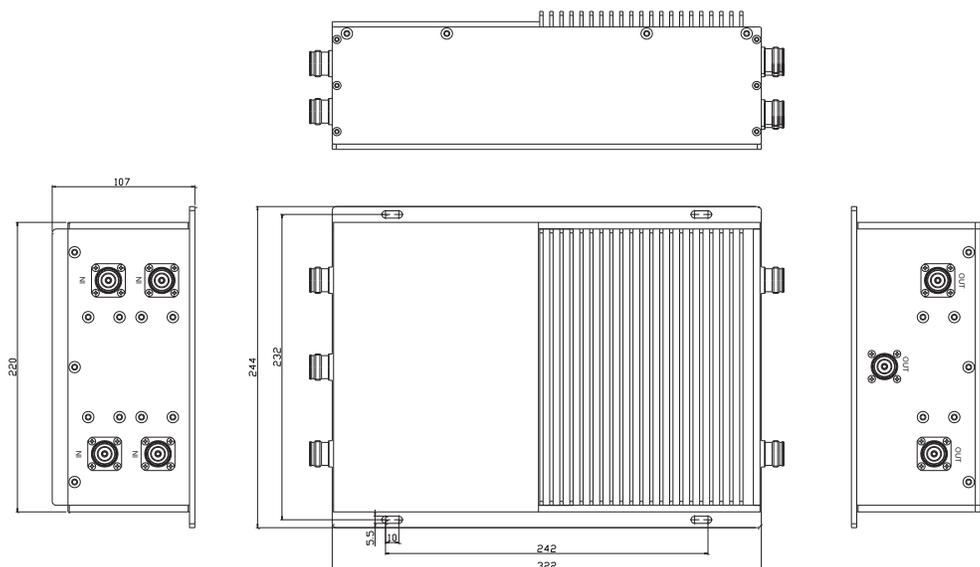
Low PIM Combiner

**DESCRIPTION:**

The 4 X 3 Hybrid allows for bidirectional installations to handle multiple carrier feeds to DAS systems. The input parts are located on top of the unit with the output parts on the bottom.

Can be used as 4 inputs with 3 outputs or 3 inputs with 4 outputs.

Specifications	All Ports
Frequency Range (MHz)	698-2700
Insertion Loss (dB)	≤7.2
Isolation (dB)	≥23
VSWR	≤1.3:1
Impedance (Ω)	50
Power Rating (W)	≥50
Intermodulation dBc (2x43 dBm carrier)	≤-153
MTBF (hrs)	>100,000
Temperature Range F ©	-4 to +130 (-20 to +55)
Environmental Humidity	0-99%
Dimensions (in.)(mm)	12.67 X 8.66 X 4.21 (322 X 220 X 107)
Weight lbs (kg)	12.12 (5.5)
Connectors	4.3/10 Female
Installation	Indoor, wall mount with brackets



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