# **4X4 HYBRID COMBINER**



## STC-MCM.4X4-4G

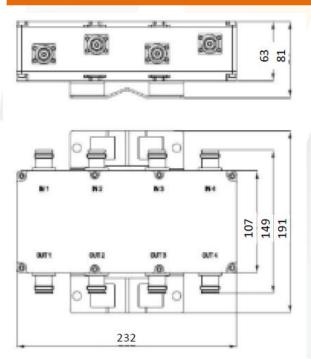
Frequency: 698-2700 MHz | Ports: IN 4 OUT 4 | Input Power : 300W | PIM: -155dBc @2x43 dBm | Connector: DIN (f) | Environment : IP65 (Indoor or Outdoor)

Our 4 in 4 out hybrid combiner is most commonly used to combine two wireless carriers to a single antenna feed or cable.

## **KEY FEATURES**

- Wide-band design, cover 698-2700MHz
- Low PIM
- Compact size and light weight
- Easy to be installed
- Suitable for indoor and outdoor application

### **Product Picture**



Electrical Specifications	
Frequency Range	698-2700 MHz
Insertion Loss	6±0.8 db
Isolation	> 25 dB
VSWR	< 1.25 dB
Color	Light Grey
Impedance	50 Ω
Dimensions	232 x 107 X 63mm
Temperature	-40 to +65
Operational Humidity	≤95 %
Ingress Protection	IP65 (Indoor and Outdoor)
Warranty	
1 year	
Electrical Specifications	
PIM @2x43 dBm	≤-155 dBc
Connector Type	DIN Type

300 W

2.7 kg

Product Outline

**Input Power** 

Weight

#### Disclaimer: All images are for reference purposes only

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**Important Notice:** Information contained in this data sheet is believed to be reliable at the date of issue, however accuracy and completeness is not guaranteed. Satelcom holds the right to change the product specifications without notice.



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