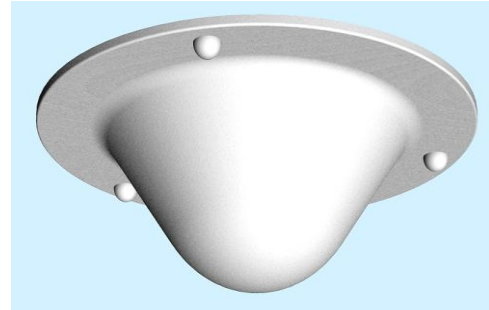


### **BENEFITS**

- **824 to 2700 MHz Operation**
- **Input Power 100 Watts**
- **Small, Lightweight & Cost effective**
- **Easy to Install**



### **DESCRIPTION**

The **CP11301** from Combilent is a wide band, omni-directional antenna for indoor use. Covering all bands from 824 to 2700MHz, the CP11301 is suitable for the majority of voice and WiFi applications and is ideally suited to compliment the Combilent range of Indoor Coverage Solutions.

### **PERFORMANCE CHARACTERISTICS**

Specifications apply across the operating temperature range and frequency band unless otherwise stated.

Frequency Range	824 – 960MHz, 1710 - 2700 MHz
Gain	2dBi (824-960MHz), 2-4dBi (1710-2700MHz)
VSWR	<2 :1
Impedance	50 Ohm
Polarisation	Vertical Linear
Horizontal 3dB BW	360 Degrees
Max Input Power	100 Watts
Connection Type	N female connector
Colour	White
Dimensions	205mm (diameter) x 67mm (height)
Weight	<400 grams
Touch safe input power according to EN50385 General Public 2.0 W/kg	GSM-900: 2495 mW GSM-1800: 3487 mW UMTS-2100: 1575 mW