



Boosting Your

Cell Signal Anywhere

Omni Ceiling Antenna - Model SEMDC3

MULTIBAND 3G/4G/LTE Smoothtalker Thin Profile Ceiling Mount Dome High Performance

Covers all Cellular Bands 600/700/800/900/1700/1800/1900/2100/2300/2500/2600 MHz

The antenna transmits and receives across the whole RF Band and is matched with the latest modulation standards for uses in the 3G/4G/LTE spectrum applications. It has integrated mounting with ABS nut designed for thru-hole interior ceiling applications. It is High Gain, Low PIM, Low VSWR with Small size which makes it non obtrusive for discreet installations. Power handling up to 50Watts without signal degradation.

SMOOTHTALKER
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SEMDC3

Electrical Specifications:

Frequency range (MHz)	603-960/1710-2700
Polarization	Horizontal
Impedance	50 ohm
VSWR	≤1.8
Maximum input power(W)	50
Lightning protection	DC Ground
Gain:	4.5/5dBi
Half-power beam width:	Horizontal :360
Connector Type	N-Male - F-Female
Connector position	10" Coax with N Connector
Size(mm)	160mm x 17.5mm
Antenna weight(kg)	0.40
Wind Cross Section area Ft ²	N/A -- Indoor Use Only
Rated wind velocity(km/hr)	N/A -- Indoor Use Only
Reflector material	Aluminum
Material	ABS Interior
Color	White
Operating temperature	-40~+55C
Mounting hardware	Threaded ABS Nut
RoHS Compliant	2002/95/EC/2003/11/EC



Cellular Signal Boosters - Boosting Your Signal Anywhere

Who is **Smoothtalker**

In 2001 we designed the first Digital Mobile Amplifier in North American with FCC and IC approval.

We continue to lead with the most powerful and intelligent cellular signal boosters in the world.

Smoothtalker.com

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