

# Stealth M2M X6 4G LTE

Extreme Power Direct Connect Machine  
to Machine Cellular Data Booster

For Modem & M2M Devices

4G  
LTE  
700 lower 700 upper  
1900/2100 MHz



6 BAND  
MULTI BAND  
15dB



## STEALTH M2M X6 CELLULAR BOOSTER SOLUTION COVERS FIXED APPLICATIONS AND MOBILE.

Ideal For Monitoring Equipment In Remote Areas Or Deep Within Buildings.

BOOST CELLULAR Applications within the following categories

- Telecommunication - Cellular Modems connected to networks
- Manufacturing - supply chain / inventory management factory automation
- Light Industrial - sensor monitoring / remote access control utilities / meters
- Transportation - asset tracking / logistics management
- Retail - point-of-sale / kiosk / digital content signage
- Telematics - after-market / In-vehicle solutions
- Real Estate - building automation
- Security - video surveillance / alarm

- Ideal for monitoring equipment in remote areas or deep within buildings.
- Smoothtalker M2M X6 Cellular Signal Boosters increase data transfer rates by up to 30x for M2M communications
- Smoothtalker STEALTH TECH technology constantly monitors and reacts to changing signal levels to ensure that your monitoring device or modem's connection to the network is uninterrupted.
- Smoothtalker M2M X6 boosters produce more power than any other booster on the market.



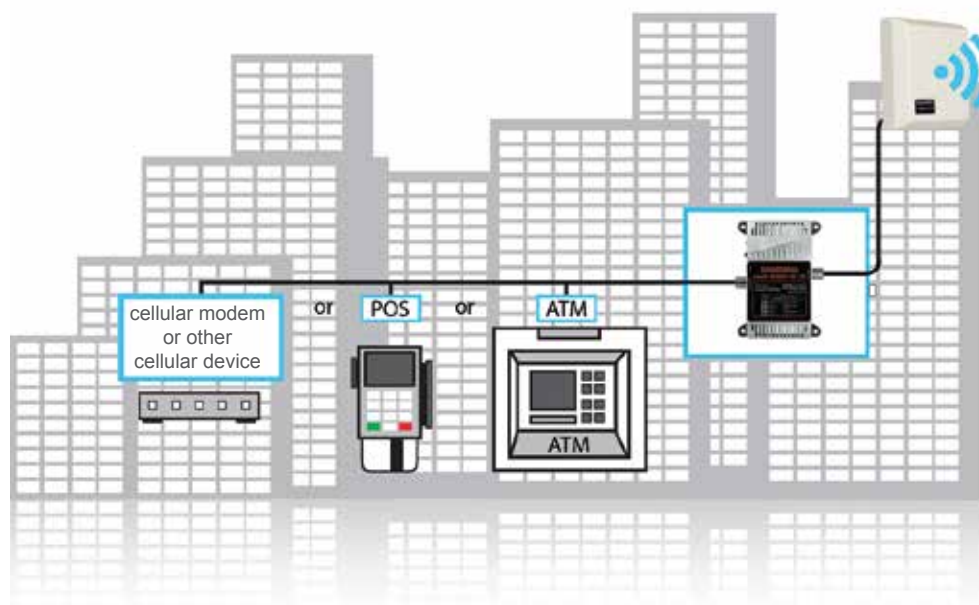
Increases data  
Speeds up to  
30 times



Reduces  
Dropped Calls



Self Monitoring and  
Adjusting



The Booster captures the signal from outside and boosts it indoors  
It takes the weak signal from your phone and boosts it back to the tower



# Boosting Your

# Cell Signal Anywhere

## Features and Benefits

- Connect in previous “no coverage” location
- Greatly Improves call reception clarity and data speeds
- STEALTH TECH monitors the signal environment every 3 milliseconds to keep the booster working at its optimum gain and power level which protects the cellular networks.
- Smoothtalker boosters have the purest TX signal when operating at maximum power than any competing boosters. This results in greater range and higher up/down link data rates
- Smoothtalker boosters have extremely high sensitivity (less than -110dBm) which enables signal acquisition in extremely low signal or remote areas
- Connects to cellular modems with external antenna connections
- Reduces dead zones

## Technical Data

<b>SMOOTHALKER STEALTH M2M X6</b>		<b>6 BAND MULTI BAND 15dB</b>
FREQUENCIES	700 lower / upper / 800 / 1900/2100 MHz	
MODULATIONS	2G, 3G, 3G+, 4G, 4G+, GSM, HSPA, CDMA, LTE, LTEA	
TX POWER	1 watts EIRP	
GAIN	15dB	
NOISE FIGURE	<4 dB	
FLATNESS	+/- 3 dB	
POWER SUPPLY	12V DC CLA or 12V DC fused or 120V AC/DC	
OPERATING TEMP	-22 F to + 185 F	
DIMENSIONS	L 4.56" x W 2.15" x H 1.25" (inch)	
WEIGHT	0.65 lbs	

## Options

- Power – 120V AC/DC, 12V CLA, 12V Hardwired
- Various optional antennas



2 inch



14 inch



26 inch

## Outside Directional Antenna Options:



**SEM DP1:**  
Wide Directional High Gain Antenna  
Provides 180 degree Radiation Pattern



**SEM DA2:**  
Beam Directional High Gain Antenna  
Provides 110 degree Radiation Pattern



## Outside Omni Directional Antenna Options: available in thru-hole, on-glass or magnetic mount

2 inch or Mini: best for uneven terrain with obstructions.

14 or 26 inch: especially good for mobile tacking applications where vehicles go from urban to rural remote areas often.



Smoothtalker offers fully automatic gain and oscillation control also automatic power control which protects the Cellular Network. This makes Smoothtalker boosters totally network friendly and deliver the best signal to your cellular device at MAXIMUM power.



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 boosters in the world.



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