



MOBILE, M2M & IOT TECHNOLOGIES	LTE/4G/3G/2G	✓
	Zigbee	✓
	Z-Wave	✓
	LoRaWAN	✓
	Sigfox	✓
	LTE-M/NB-IoT	✓
	Bluetooth	✓
	Wi-Fi 2.4GHz	✓
	Wi-Fi HaLow	✓

DASH-1 | ULTRA LOW PROFILE 'STEALTH' SMART METER & IOT ANTENNA

PRODUCT BRIEF

KEY FEATURES

- Meter box 'stealth' mounted omni antenna
- **Wideband LTE:** 690 MHz to 2700 MHz
- Backwards compatible with 3G and 2G
- Ultra rugged
- Steel or plastic box mount possible
- Other M2M & IoT applications with poor data signal reception (indoor and outdoor mounting)

M2M & IOT APPLICATION AREAS:

- Smart Utilities: Smart Power Metering, Gas & Water Metering
- Smart Buildings: Climate control, access control, security, irrigation
- Digital Signage
- Smart Environmental & Water Systems
- Warehouses & Logistic systems
- Industrial factory automation and M2M systems
- Farming & Agricultural M2M & IoT

Product Overview

The DASH-1 antenna is purposefully designed for ultra low profile requirements such as Smart Meters, but also perfect for other types of M2M / IoT applications. This omni-directional antenna is suitable for indoor and outdoor use, typically mounted on the top or side of smart meter boxes. The DASH-1 antenna is designed with installation simplicity in mind, while covering the LTE frequency bands 690 – 2700MHz. This antenna has a superior electrical performance over the whole 690 - 2700MHz LTE/ cellular bands.

