

LPO 4G LTE

Omni low profile WIDEBAND

FEATURES:

Low profile design and wideband antenna.
 Covered systems: LTE (all bands), GSM 800/1800, UMTS,
 Wimax 2.3-2.7, WiFi 2.4
 No tuning required.
 Plastic ABS case UV-resistant and waterproof.
**Suitable for installation with and without
 ground plane.**

APPLICATIONS:

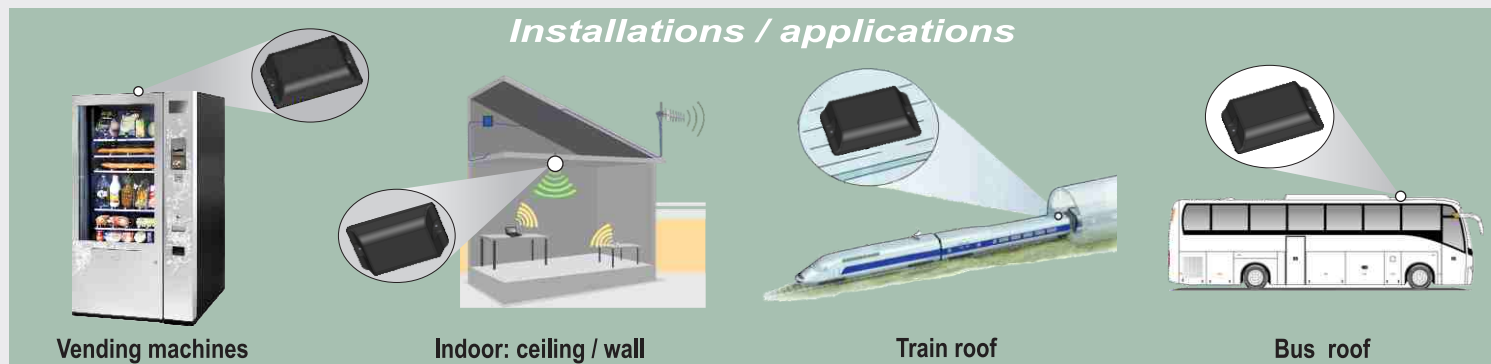
Suitable for LTE (base and mobile) data-com, M2M, ISM
 systems and vending machines applications.
 Suitable installations: ceiling, on wall (wood or bricks),
 metal and plastic boxes, on train and bus roof.

PROVISIONAL DATA

Technical Data:

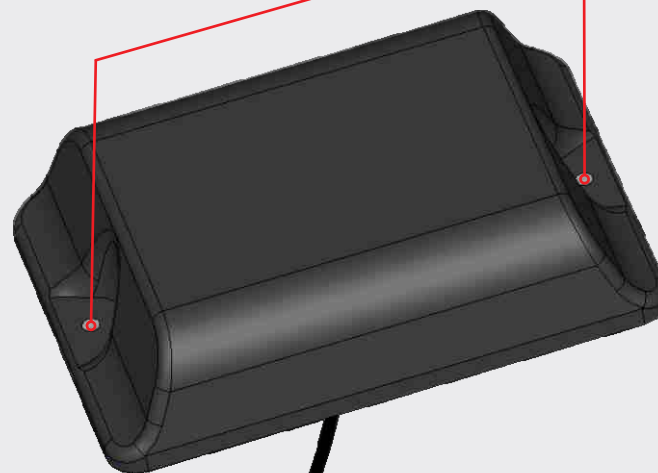
Type	: Wideband patch
Frequency Range @ SWR ≤2	: 790 - 960 MHz 1710 - 2700 MHz
Impedance	: 50 Ω
Polarization	: Vertical
Gain	: > 2 dBi all bands
Max Power (CW) @ 30°C	: 10 Watts
Height (approx)	: 32 mm
Connector	: SMA-m
Cable	: 40cm RG174
Case color	: To be defined

Contact us for availability



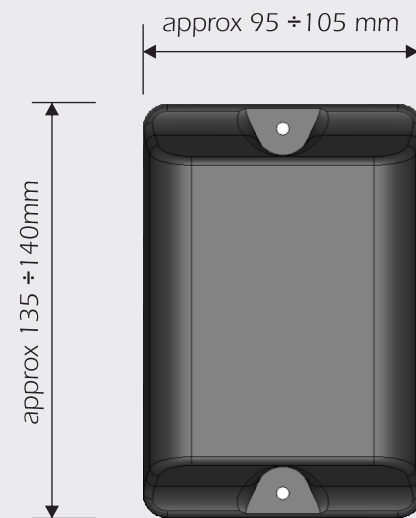
4G LTE

**Screw or rivets for case sealing
 and / or antenna installation**



**PROVISIONAL
 DESIGN**

*Sizes could slightly change
 according to the final case-tooling
 Case color: to be defined*



**Self adhesive
 IP seal pad**

**M12 thread
 (Not required for ceiling
 and wall installations)**