

# Titanium BACnet/EnOcean Gateway Features

- Dual-band AC router.
- Two Ethernet ports (one PoE port BACnet enabled over TCP/IP).
  - MicroSD (TF) slot with storage space up to 128GB.
  - Embedded built in EnOcean 902Mhz receiver
- The 2.4G antenna is on the PCB and does not have a uFL connector.
  - The 5G antenna does have a uFL connector.

## Hardware Specification

CPU	QCA9531 650MHz
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Memory	DDRII 128MB
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Storage	16MB Nor Flash
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Interfaces	1 WAN (100Mbps), 2 LANs (100Mbps), 1 USB2.0, 1 Micro USB (power), 1 Reset Button, UART, TF Card Slot (128GB Max.)
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Frequency	2.4GHz, 5.8GHz
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Transmission Rate 300Mbps (2.4GHz) + 433Mbps (5GHz)

Max. Tx Power 20dBm (2.4GHz)/20dBm(5GHz)

Protocol 802.11 b/g/n/ac

External Drive Format Support FAT32/NTFS/exFAT/EXT4/EXT3/EXT2

Webcam Support MJPEG, YUV (not support from firmware v2.27)

DIY Features UART, GPIO, 3.3V & 5V power port

External Antenna Support No

PoE Module Support Yes

Power Input 5V/2A

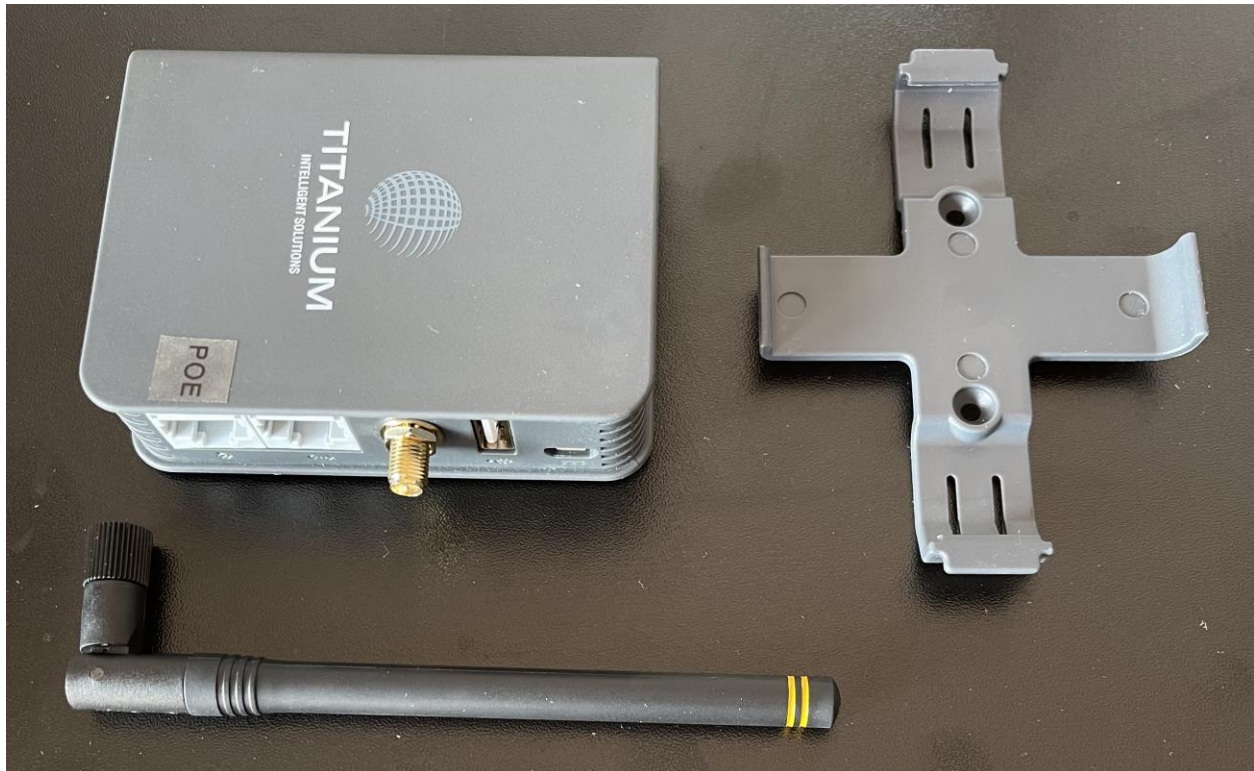
Power Consumption <6W

Dimension, Weight 88mmX68mmX24mm, 66g



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3.5" x 2.7" x 0.9"