

Cellular USB gateway – Preliminary data

Off the shelf secure connectivity for almost any USB device

The cellular USB gateway brings plug & play flexibility to a huge range of IoT applications. Anywhere you have a USB device that needs secure connectivity, this compact gateway can get you connected.

With two USB2.0 (FS) ports and native impOS USB stack, connecting real-world devices to cloud backends was never easier. You can add device support OTA and even debug issues in real time no matter where the gateway is located.

Secure remote printer? Vending machine? RFID reader? Barcode scanner? Sub-GHz wireless? Just plug it in and pull from our extensive device libraries to get your application working in as little as a day, then scale up from there.

impC module support

- impC001 only
- Status LED and BlinkUp™ phototransistor for first-time configuration

I/O

- Two USB ports with individual current limits
- Bi-color status LED for application use

Antenna

- Internal worldwide LTE antenna

Physical

- 3.6" x 2.4" x 0.8" plastic housing

Power

- 2.1mm barrel jack
- 5v @ 3A power supply included

