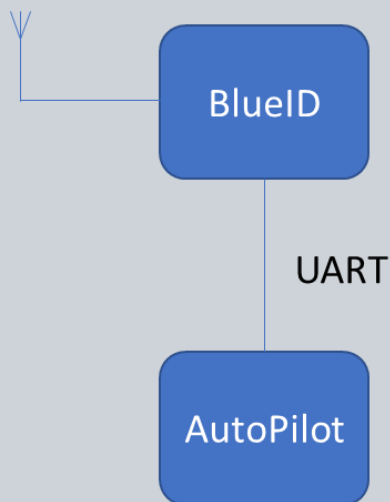


Remote ID Bluetooth

BlueID provides a low cost, robust, scalable Bluetooth Remote ID solution to comply with FAA Remote ID. Pre-Certified with FCC (USA), ISED (Industry Canada), CE (Europe) and UKCA (UK), BlueID can be quickly integrated to any design with minimal effort and testing.



Direct Link to Autopilot

Binary Code Available

Pre-certified FCC IC CE UKCA

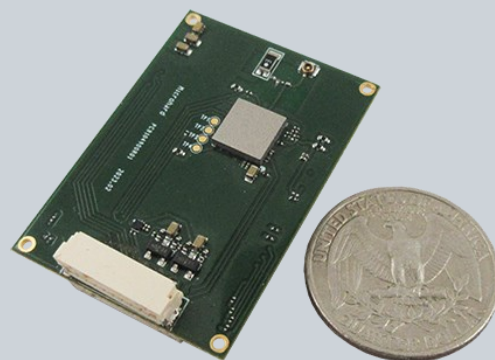
Reference Design Available

15mA | 1.8 - 3.0 V

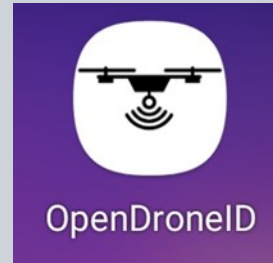
No Jamming

Features

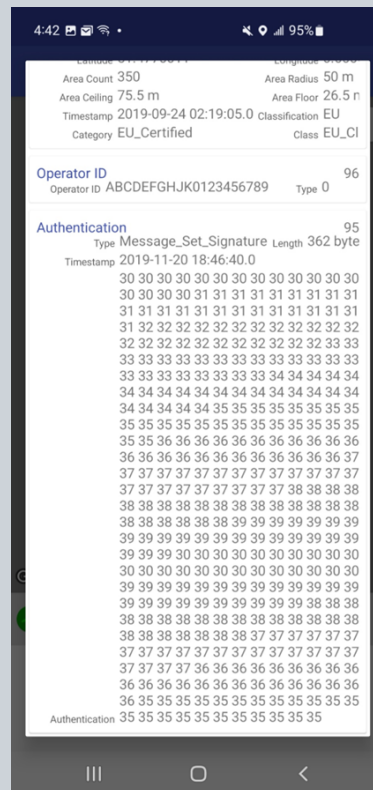
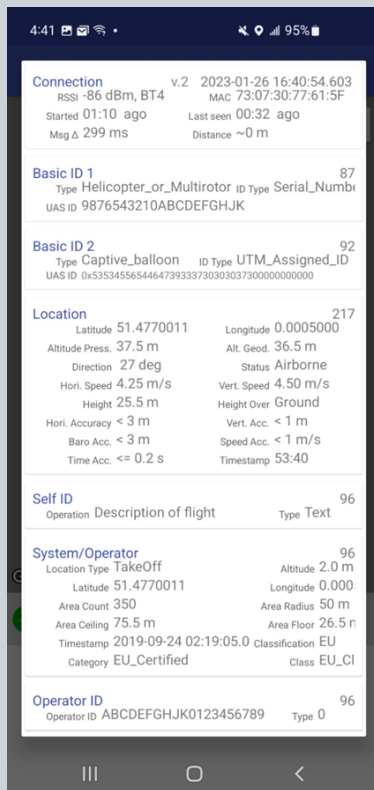
- ⇒ World Wide Approvals
 - FCC (USA)
 - ISED (Industry Canada)
 - CE (Europe)
 - UKCA (UK)
- ⇒ **Low Cost - BOM < \$8 USD**
- ⇒ No further testing, integrate and go!



Specifications	
Voltage	3.3V to 1.8V
Current	RX Mode: 5mA TX Mode: 30mA AVG: 15mA
Weight (PCB)	~ 4 grams
Dimensions (Chip)	~ 7 x 7 x 1.5mm
Dimensions (PCB)	~ 30 x 42 x 10mm



- **Simple test bed**
- **3rd party apps freely available**



Microhard Confidential - Preliminary