

# SUPPLIER DECLARATION OF CONFORMITY

Manufacturer's Name:	FedEx Services Inc.
Manufacturer's Address:	920 W. Poplar Ave. - Suite 101, Collierville, TN 38017-2546
Provider's Name:	FedEx Services, Inc.
Provider's Address:	920 W. Poplar Ave. - Suite 101, Collierville, TN 38017-2546
Declares under our distribution responsibility product:	FedEx Services Inc.
Device Market Release Name:	FedEx ID Node
Device pre-release (project) names:	FDX-ID 2 (At time of FCC Registration)
Equipment Classification:	Low Power Bluetooth - WiFi Data Transmitter/Receiver
Equipment Hardware Version:	
Equipment Firmware Version:	

**FedEx presents the following to establish compliance with FCC/IC/RED Radio Certification Guidelines & Product Compliance**

### Device Specifications:

The FedEx ID Node is an environmental and location monitoring devices designed to operate within packages and containers in the transportation network. The device communicates via low power Bluetooth and WiFi radio signals that operate within the spectrum safe for aircraft and multi-modal transportation.

**Device Front & Back View – Sensor Deck**



**Label & Regulatory Markings**

NOTE: Each device has a unique product identifier shown as "XXXXXXXX" above the bar code

FCC ID: SDKUX-ID2  
 IC ID: 22325-ID2  
 CE MARK: AT72153565.R2

**Internal & Testing Device View**



### Battery Specifications:

Battery Vendor	Shenzhen PKCell Battery Co. , LTD
Battery Type/Part No	PKCell CR2032
Battery Qualification Report/Date	Report: 1120030428: 03/23/20
Battery Voltage/Wattage for Air Transport	3V/210mAh <0.3g/Coin Cell

### Avionic Testing:

RTCA DO-160 Category H&M Report: NC72150395.1 Issue 2 10/2020