



Overview:

N360 UHF EPC Gen 2 or 13.56MHz Bluetooth interfaced RFID device is compliant with ISO 18000-6C/EPC 860MHz ~ 960 MHz UHF C1G2 protocol as well as 13.56MHz NFC/ISO14443A/ISO15693 standards. It integrates Bluetooth 4.0 communication feature and is a perfect add-on device for any Bluetooth enabled host such as Microsoft Windows, Linux, Unix, Windows CE/Mobile, Android smart phones/tablets, iPhone and iPad, etc. It uses Plug Play keyboard emulation technology that might perform just like a regular Keyboard, no requirement for drivers or software. N360 Plug Play RFID scanner is ideal for in-store inventory management, field sales mobility, service and maintenance applications, etc.

With N360's Plug Play pure Keyboard emulation feature, it allows users to immediately transfer tag data over to a Bluetooth device (iPhone, Android phone, etc.) without any additional drivers' installation or programming requirement.

Main Features:

- ❖ Watch style design, water / dust proof
- ❖ 860MHz ~ 960MHz EPC C1-G2 ISO18000-6C or 13.56MHz standard compliant
- ❖ Bluetooth 4.0 communication
- ❖ Battery powered
- ❖ Pure iPhone/iPad/Android smartphone compatibility
- ❖ Plug & Play keyboard emulation feature



Specifications:

Frequency Range	860 to 960MHz (ETSI or FCC part 15) - Model. N360-U; 13.56MHz, ISO18000-3 – Model. N360-HF;
Antenna	Integrated
RFID Transponder Compatibility	EPC Gen 2 UHF RFID - Model. N360-U; 13.56MHz ISO14443A and ISO15693 - Model. N360-HF;
Connectivity	Bluetooth 4.0 and USB
Human Interface Device (HID) profile available	Yes
Reading Distance (Tag Dependent)	50cm for N360-U; 5-10cm for N360-HF;
Reader Indicators	LED and Buzzer
Material	ABS+PC engineer plastic
Operating Temperature	-20 degrees to 65 degrees
Storage Temperature	-25 degrees to 85 degrees

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