

GENTAG

RFID Wi-Fi PDA READER KIT

GT-603

RFID Wi-Fi PDA:

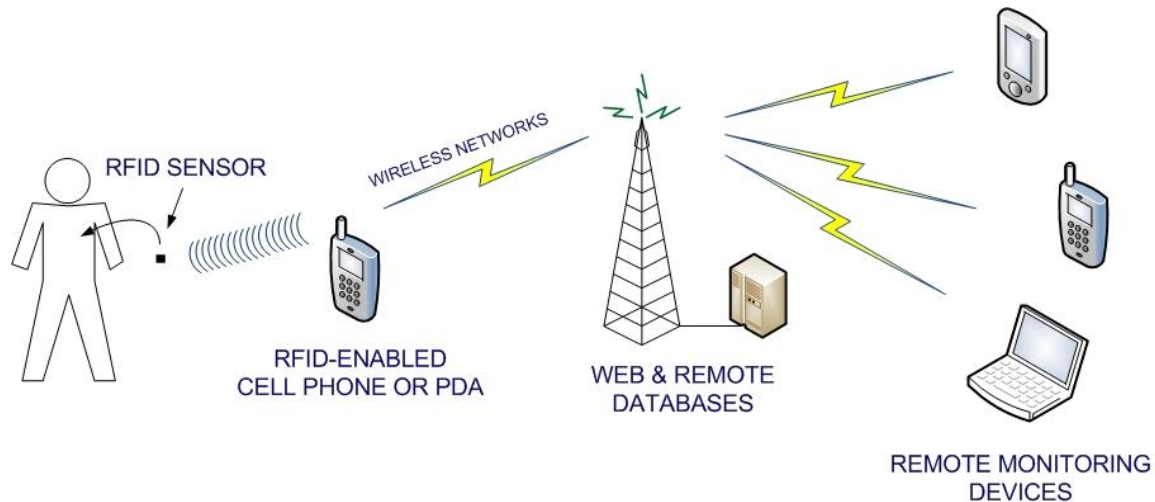
- RFID reader for 13.56 MHz wireless sensors and ID-Tags
- RFID reader is multi-protocol: ISO 15693 + 18000-3 mode1 + 14443A/B
- RFID read distance 2 - 6 cm depending on the design of the sensor or tag
- PDA with built-in Wi-Fi (WLAN 11802.11 b/g with WPA2 security 1,4)
- Networks anywhere (provided that WLAN coverage is accessible)
- Typical for use in Hospitals, Offices, Warehouses, Homes, Public Places
- Large 3.5 inch TFT display, touch screen, 320 x 240 pixels
- Full PDA functions, Windows Mobile 6.0, Word, Excel, PowerPoint, Outlook
- Full Multi-Media Video and MP3 Player functions
- Bluetooth 2.0 (can communicate over Bluetooth Cell Phones)
- USB 2.0 client for sync/data/charge
- 1200 mAh Lithium Ion rechargeable, user changeable battery
- Dimensions: 6,89 x 1,36 x 11,67 cm or 2.71 x 0.54 x 4.59 inch (WxDxH)
- Weight: 125 gram inclusive RFID Reader and Battery



The GT-603 Kit comprises:

- ✓ RFID Wi-Fi PDA hardware as described above
- ✓ RFID reader software
- ✓ Tools to access local databases over WLAN or the Gentag remote database over the Internet
- ✓ Optimized performance in combination with Gentag's sensors and ID-tags
- ✓ Subject to Patent US 7,148,803 "Radio Frequency Identification (RFID) Based Sensor Networks"
- ✓ Sensor license is not included. (License terms are application and market dependent)
- ✓ Optionally available: customized Gentag Sensors and ID-tags
- ✓ Optionally available: special customer proprietary website or server
- ✓ Optionally available: sensor and tag registration in the customer database

RFID Based Sensor Networks Schematic Overview:



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For more information contact Gentag at info@gentag.com