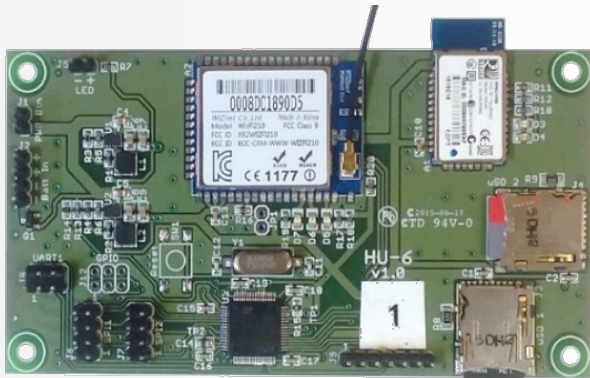


HAND UNIT INDUSTRIAL COMPUTER

The Hand Unit is part of a system for measurement of bolt tensions in industrial environments. It executes measurements and stores data on SD cards with presentation of data on screen or on web page via WiFi.

MAIN FEATURES:

- PCB and software designed by Infotiv
- Low power microcontroller and switched regulators for high efficiency on battery power.
- Double SD cards for extra data.
- WiFi for uploading of data via web page.
- Bluetooth for wireless connection to measurement devices.
- Serial and SPI ports for communication with LCD touch screen.



SPECIFICATIONS:

USER INTERFACE

4.3" TFT 480x272

Resistive touch input

Physical power button and LED power indicator

CONNECTIONS

WiFi	802.11b 2.4 GHz
Bluetooth	Version 2.1
Power supply	2x 9V (PP3) battery
Data storage	2x 4GB micro SD
Power connector	9V

MISCELLANEOUS

Current usage @ 9.0V	230 mA (WiFi sleeping)
	280 mA (WiFi active)