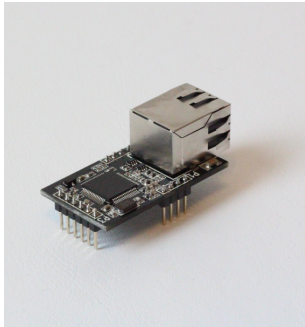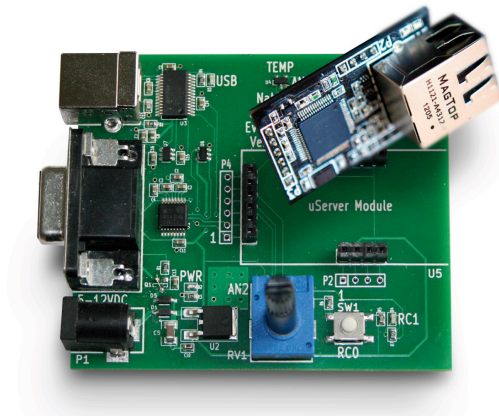## FEATURES

Connectivity and IoT in one solution

- **Real-time remote access** solution as a chip or module
- Deliver rich **HTML5** cross-platform remote control **apps** for end-users in no time
- **Life-time cloud-services** included
- Built-in Ethernet MAC and PHY connectivity
- Integrated IP-stack
- **State of the art security**:
  - Secure Authentication using X509/PKI and shared secrets
  - Secure communication using HMAC-SHA256/AES128 cryptography
- **Remote serial port** option for transparent access to existing serial solutions
- Fine grained access control
- Hassle free upgrades via built-in bootloader
- Remote data-read out to databases for advanced analytics via **supplied integration SDKs**

OVERVIEW

Need to deliver rich real-time HTML5 based GUIs to your end-users so they can remote control your device?

Need to connect from apps or PCs to your device for secure remote access? Don't have the time and money to configure or compile tedious TCP/IP-stack software into your firmware and don't want the hassle of managing cloud services?

Simply connect 4 wires to your PCB design and you have the ability to securely remote access your product and build rich real-time HTML5 based apps in no time.

Using the n200 series gateways from Nabto you can add secure, configuration-free, remote access to any device with minimal integration effort. Whether you choose to use the remote serial port API or the HTML5 integration API or both you get the Nabto communication framework along with all its client side interface options and tools for building both Human to Machine and Machine to Machine interfaces. Communication with your device is now as easy as opening a serial port or navigating to a web site. Supported platforms are Windows, Mac, Linux, Android and iPhone/iPad.

All n200 series gateways is built on state of the art well known security standards and employ an access control list that enables fine grained control over all aspects of the gateway including how clients may reach the device.

The product includes life-time cloud-services for the Nabto remote access platform, eliminating all the hassle of installing, managing and paying for such services.
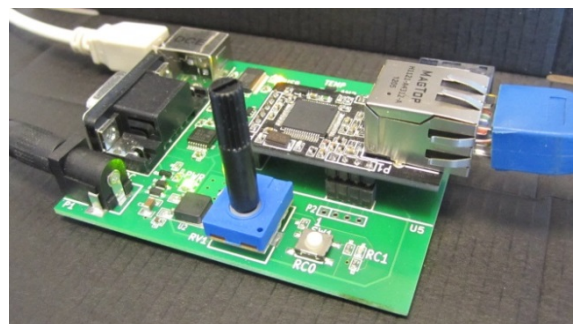
PRICES

Bulk

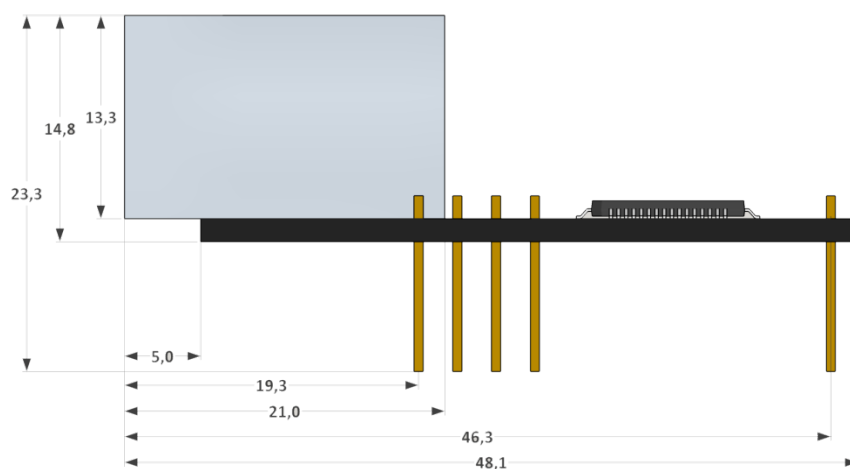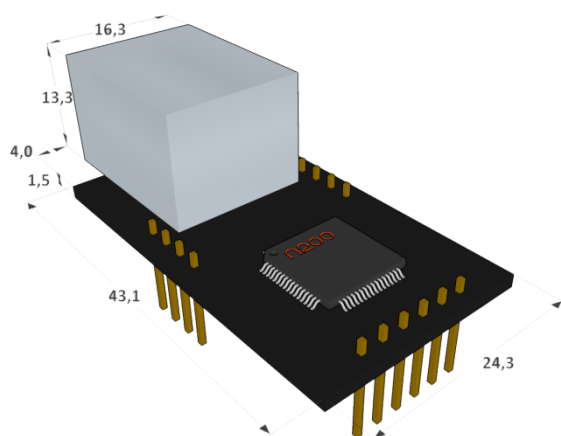| Pieces	Price ($ / €)
1	36.75 / 24.50
10	29.25 / 19.50
100	24.75 / 16.50
1000	19.50 / 13.00
1000+	Call
Chip solution from $4.75	

Evaluation kit

Price: $145 / €95

The evaluation kit contains:
- 2 uServer modules
- 1 uServer evaluation board
- 1 power supply

DIMENSIONS

All numbers are in millimeters.

ORDERING INFORMATION

n 2 01 M

Gateway series
2   Low-speed gateway

Features
01   Basic remote serial port
02   Basic remote serial port and HTML query

Package
C   Chip
M   Module

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