Item no.: 337814

FOXBOX IQ - IQ SMS and Whatsapp System

from **1.018,22 EUR**

Item no.: 337814
shipping weight: 0.50 kg
Manufacturer: FoxBox

Product Description

FoxBox IQ SMS and Whatsapp System

FoxBox IQ merges the best of instant and SMS messaging in a complete solution for your data center.

A general purpose Linux server similar to the SMS/MMS version of the LX800 family, but really more powerful and with triple LAN Ethernet ports. It provides advanced SMS (and optionally MMS) messaging services (either stand-alone or integrated with other applications), SMS/MMS to EMAIL or TCP/IP gateway features, monitoring solutions and much more (includes custom developments, aided by the FoxBox Support Team).

With FoxBox IQ you can use your Whatsapp(TM) ID registered by the SIM onboard. By this way you can handle inbound and outbound Whatsapp(TM) and SMS messages. FoxBox IQ includes all features of FoxBox GT.

Main Hardware Features

- 100% solid state hardware in just 152 x 152 x 25 mm
- AMD Embedded G series GX-412TC, 1 GHz quad Jaguar core with 64 bit and AES-NI support, 32 K data + 32 K instruction cache per core, shared 2 MB L2 cache
- 2 GB DDR3-1333 DRAM
- Ultra fast SD card 32 GB
- SATA bus for hard disk connection
- 2x internal quad band modems (HSPA+/UMTS dual-band 900/2100 MHz, GSM/GPRS quad-band 850/900/1800/1900 MHz)
- SMS communications using a common SIM card
- Incoming transmission rate up to 120 SMS/min
- Outgoing transmission rate up to 100 SMS/min
- DB9 serial debug port embedded
- 2x external + 2x internal 3.0 USB ports, three front panel LEDs
- 3x Gigabit Ethernet LAN ports for higher reliability
- Internal clock with battery, plus NTP support
- On board buzzer
- Really high computational power with low energy consumes
- Noiseless thanks to its passive cooling system (from the CPU to the enclosure using a 3 mm aluminum heat spreader)

Main software features

- Linux Debian Voyage OS kernel 3.10.11 x86 64-bit GNU/Linux
- Apache2 embedded web server
- Apache2 embedded web server with HTTPS SSL
- SQLite embedded database server
- Postfix embedded mail server
- Fully featured web interface for device management
- PlaySMS compatible and pre-installed pre-configured, with new multi-language user interface
- Integrated Whatsapp(TM) message management fully compatible with event handler by the use of Yowsup – license GPLv3
- All pages customizable with XSL and CSS
- Multi-user interface and messaging
- EMAIL-to-SMS and SMS-to-EMAIL gateway
- Fully customizable software using PHP, Perl, C, Bash, etc.
- Expandable set of gateway functions
- MYSQL client for database submissions
- ODBC compliant, to easily access internal database
- Optional MMS integration

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prices and availability