TELTONIKA

GENERAL

PRESENTATION

Official distributor TELTONIKA UAB in RUSSIA
FEDERATION

OOO NPO "SIBSVIAZ"
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(3812) 41-37-80, 48-97-47, 41-05-91

Introduction

§The Company was established in 1998.

§Teltonika Ltd has been successfully working for 13 years and has achieved great goals in such fields like data transmission, designing, manufacturing and developing of information technology and electronic systems.

§Our highly professional team consists of 68 specialist at the moment although is steadily expanding.

§Teltonika Ltd is a key partner for "Nokia" M2M Solutions.

§We are in close collaboration with a Germany Co. "Pro-Sign GMBH".

§We are enjoying a successful collaboration with one of the biggest GSM provider in Lithuania "Bitė GSM".

§Our solutions are applied not only in Lithuania but they are also welcomed by many companies in 55 countries all over the world.

§The information system for the rowing contest, which has been created by our Company has been recognized the best product of the year by the Industry Confederation of Lithuania in 2002 m.

§One of our products – Programmable Logical Controller has been chosen the best product of the year in the scope of applicable equipment by the "Infobalt" Association in 2003.

§ National awards for the best innovations (2005)

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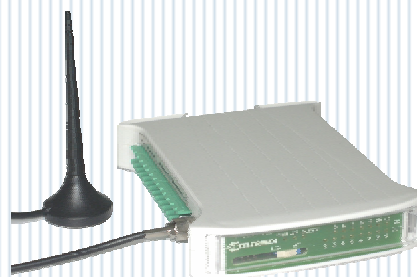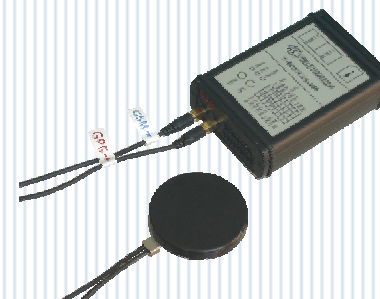
About Nokia 12i GSM Module module

Frequency bands

EGSM 900 / GSM 1800 MHz &

GSM 850 / 1900 MHz

Bearers

CSD (up to 14,4 kbps), HSCSD (up to 43,2 kbps), GPRS (up to 80 kbps), EDGE (up to 177 kbps)

Features

M2M protocol, Java 2ME, CORBA, 3x A/D inputs

Dimensions

36 mm x 45 mm x 9 mm

Products

T-ModemPCI   **T-WirelessCOM**   **T-Box/N12R**   **T-Box/GPS-800**

T-ModemUSB   **T-ModemCOM**   **T-BoxRelay**   **T-Guard**

T-ModemUSB

§ *Connect your PC to the Internet in all the world without any wires via HSCSD, GPRS, EDGE*

§ *Speedy and convenient USB 2.0 interface*

§ *Send SMS from your PC*

§ *You will be absolutely mobile*

§ *The first and the only EDGE USB modem in the world!*

T-ModemCOM

§ *Connect your PC to the Internet in all the world via HSCSD, GPRS, EDGE*

§ *Send SMS from your PC*

§ *Very widely used RS232 interface*

T-ModemPCI

- § *Connect your desktop PC or server to the Internet via HSCSD / GPRS / EDGE*
- § *System administrator will be informed if server hangs or if CPU or HDD temperature exceeds the limits (it is possible to reboot server via SMS)*
- § *Additional data channel for servers*
- § *Secure channel for server configuring*
- § *Send SMS from your PC*

T-WirelessCOM

§ It is used when remote meters,
network switches,
 routers or other devices
 need to be connected
 to the network and they only have
an RS232 port,
 and the only possible connection is GSM

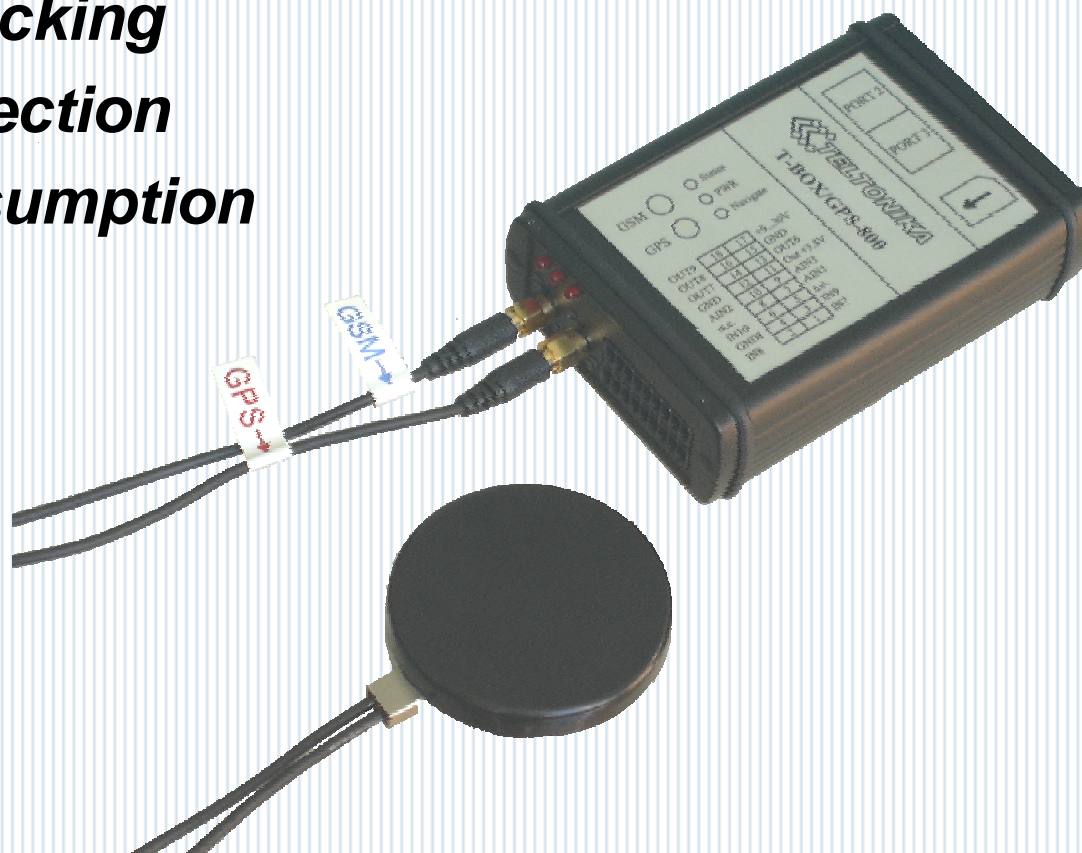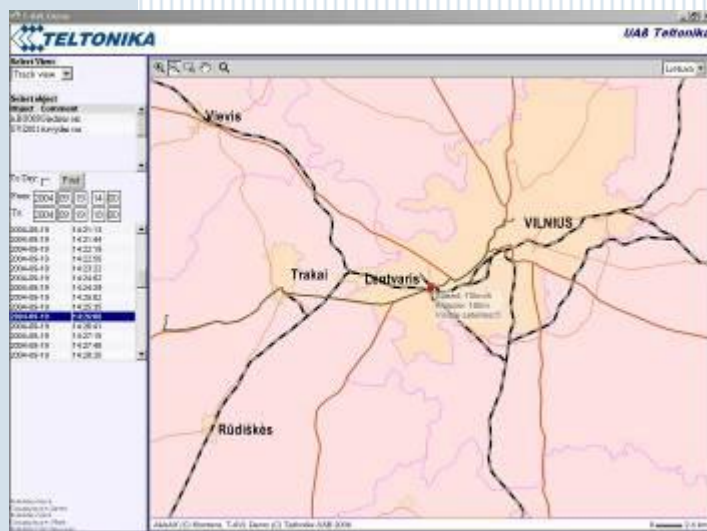§ A ready-to-go solution for such cases

§ Very widely used RS232
   interface

T-BOX/GPS-800

§ **Real-time vehicle tracking**

§ **Real-time route correction**

§ **Monitoring fuel consumption**

T-BOX/GPS-800

§ **Control of various devices and processes**

§ **"Smart" house projects**

§ **Acquiring, recording and transferring of data**

§ **RF ID reader in additional complement**

T-BoxRelay

§ *Connect up to 8 high power devices (max. 10 A each)*

§ *Control and monitor devices over SMS, WAP and Internet*

§ *Easily connectable to T-BoxN12R*

T-Guard

- § *Relaibility*
- § *Universal*
- § *Versatile data transfer channel section*
- § *Attachable to alarm systems*
- § *Suppot Contact – ID protocols*
- § *Can be used stand alone as security system*
- § *Suitable for use in RFID systems*