

e♦device

TECHNOLOGY
Connecting Devices



1 Connecting your patients & devices



2 Providing global communication network services

SLP Services & Logistics Portal



3 Delivering usage data and features for remote device management



End-to-End Solution for eHealth

Remote Patient Monitoring



eMonitor - Medical Monitor*

A next-generation home patient monitoring platform for vital signs monitoring, physician / patient interaction, and disease management. Complete with worldwide wireless and fixed-line network connectivity and with an extended set of tools to simplify installation, support, and evolution.

*technology demonstrator

Communication Modules

eDevice solutions include external communication modules for connecting legacy devices and internal socket modules for embedding into new product designs.

Popular products:

WireX

Plug-and-play PSTN/POTS to GPRS gateway for easily connecting legacy devices with embedded analog dial-up modems to the cellular wireless GPRS network.

CellGo

A low cost external GPRS modem with an innovative design for single-cable connection (serial / power) and a unique power-averaging feature for devices supplying low current.

eDmod300S

A complete, ready-to integrate and easy-to-use GSM/GPRS module with a powerful TCP/IP stack in a compact form factor that makes it suitable for inclusion in a large range of devices.

Migrate from PSTN to GPRS



Embed Internet Connectivity



GPRS Network Access Wired ISP Service

eDevice, in partnership with international telecommunication carriers, offers worldwide cellular and fixed-line network coverage for Internet Access.

As a single-source supplier for network access and management, our customers benefit from discounted global tariffs, single-SIM international coverage, and centralized billing.

Network your Devices



SLP - Services and Logistics Portal

SLP is a portal for managing monitoring devices in the field for their entire lifecycle. Access to usage data, alarms, and statistical auditing tools, in addition to device activation status management. With troubleshooting and billing management tools, the SLP allows organizations to focus solely on managing medical data and patient health.

Manage your Fleet



Honeywell HomMed

Honeywell HomMed, a world leader in telehealth and remote patient care, automates and secures transfer of medical and vital signs records with eDevice eHealth data communication terminals and modules. Genesis DM telehealth device measures vital signs such as heart rate, blood pressure, weight, and SpO2, and provides customizable subjective disease-related queries for a more complete picture of an individual's health.



polymap wireless

The Polymap Wireless «Polytel® System» consists of products that use Bluetooth® wireless technology to transfer medical data wirelessly from in-home medical devices to communication devices like cell phones or «smart modems». The data is then transmitted over the Internet using eDevice eHealth modules to a predetermined server/service for delivery to healthcare providers, doctors or family members. Polytel System is designed to be inexpensive, easy to use, secure and accurate.



Q&S

Q&S S.P.A, an Italian IT firm specialized in telemedicine and eHealth applications, partners with eDevice to bring remote connectivity to its TH16 Screen ECG Telecardiology device. This Teleholter is able to perform standard ECG and Holter recordings, self detecting pathologic events and then to transmit the data to a server station via phone line or mobile connection using integrated eDevice eHealth connectivity modules.



The main objective of this EU funded project is the development and integration of innovative technologies to build a care system for the detection of abnormal events (such as falls) or unexpected behaviours that may be related to a health problem in elderly people.

CONFIDENCE will be a cost effective, non-intrusive and reliable system that will increase the quality of life and security of the elderly and, thus, prolong their personal autonomy and participation in society. Not only will the elderly profit from the system, but also their families and caregivers, since the burden on them will be substantially reduced. CONFIDENCE aims to decrease the need of institutionalisation of the elderly.

In case of an abnormal situation such as a fall or an accident, CONFIDENCE will permit a rapid actuation of the health services, which will decrease the negative consequences of the accident (worsening of injuries, psychological impact of being alone and injured, etc...).

Corporate Information

> eHealth Complete Solution Provider

At the crossroads of gateways, services, telecom, and medical fields, eDevice pioneered the eHealth connectivity space. Since 2002 several market leaders rely on eDevice to provide solutions to securely and safely transfer their patient data.

Based in Bordeaux, France, eDevice's team of experts enables the company to continue steady and profitable growth.

Dedicated to quality, eDevice is ISO-9001 certified for design, production, marketing of modems and communicating equipment, and provision of global network telecommunication and data transmission services.

eDevice designs and develops innovative solutions for machine-to-machine and eHealth connectivity. Through partnership with technology leaders eDevice brings leading-edge connectivity technologies to medical device and telehealth companies.

More than 2 million products embedding eDevice's technology are already in the field.

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