

SmartCity®

Emergency Response System

by DTLINK Inc. & Partners



Audience

- Government
- Regions
- Municipalities

SmartCity® Framework

- WiFi wireless controllers
- Unlicensed Wimax **NEW**
- Fiber Optic Devices
- Wireless nodes
- Data centre
- Certified Applications
- Operational Services

SmartCity® Wireless

- High Quality
- Performance
- All-In-One Device
- Management Software

Data centre

- Management Server
- Utility Server
- Firewall Software
- Routing Software
- Network Mgmt Software
- User Mgmt Software
- Remote Mgmt Tool

SmartCity® Applications

- Telemetry & SCADA **NEW**
- Internet Access
- SIP Telephony
- Hotspot Services
- Advertising Services **NEW**
- Alert & Messaging
- Wildfire Protection
- Video Security
- Web Filtering **NEW**
- Internet Usage Reports
- Card Pmnt Method
- PIA-PayKiosk
- PIA-InfoView
- PIA-NetSpooler
- PIA-HotSpotVPN
- Remote Control
- Pocket ERP
- OpenHire
- MissionMode
- Security Monitoring
- Document Management
- OpinionWare
- Business Webcam

SmartCity® Emergency Response System (ERS) **NEW**

The SmartCity® ERS is an emergency alert system with monitoring service designed for use by seniors and individuals with severe physical disabilities. The system includes a medical alert pendant that automatically calls the Municipality Emergency Response Centre when its button is pressed.

The SmartCity® ERS connects wirelessly to the municipality network and transmits the emergency signals directly to the Emergency Report Centre without using any Telco phone lines or other infrastructure.



A Service For The Elderly

Studies have shown that people are more likely to return to independent living after a fall if help comes quickly. SmartCity® ERS provides immediate access to emergency help around the clock. With this system in your home, you have an instant link to the municipality Emergency Response Centre that gets you the care you need, when you need it. Whether you need a helping hand from a neighbour, medical assistance or protection from an unwelcome guest in the middle of the night, trust SmartCity® ERS for immediate assistance.

How It Works

The SmartCity® ERS device is wirelessly connected to the SmartCity® network through the CPE device. By pressing the unique emergency button, the system transmits to the central server a digital alarm triggering one or more actions specific to the device holder like: call the patient's personal doctor, provide the address of the user, call a neighbour or call a hospital department. The system has been designed with 'simplicity' in mind and can be handled by any disabled person.



An Efficient & Inexpensive Aide-At-Home,

The SmartCity® ERS will help municipalities establish a comprehensive Aide-At-Home program that will cover first the severely handicapped persons using a necklace electronic device powered by an internal long-life battery, waterproof and designed to be shock resistant and highly durable.

The SmartCity® ERS can be adapted to multiple type of emergency situations as a panic button, personal safety device or a medical alert. Depending on the severity of the situation, the system may be configured in multiple ways so the appropriate caregivers or other emergency staff : police, fire department, emergencies can be immediately contacted without using any voice devices.

At every place, where there is wireless coverage by the SmartCity® network, you can install SmartCity® ERS devices for private or public use.

