Made by:

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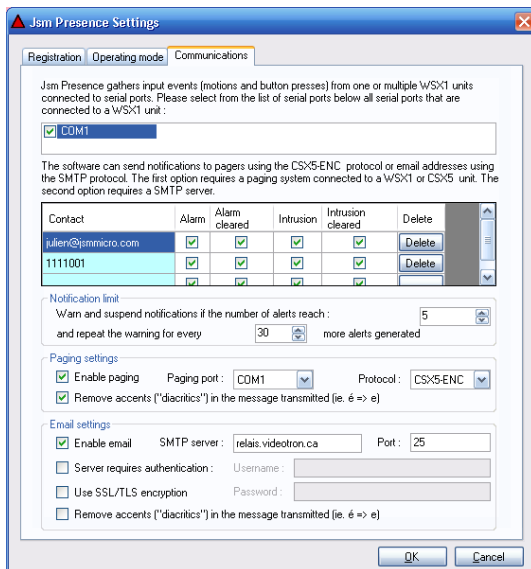

Overview

Jsm Presence is a software designed to monitor resident's presence in retirement homes and make sure everyone is safe. It can work using two modes; infrared motion sensors : when a given time lapse expires and no motion is detected, an alarm is raised; or push buttons : residents must push their buttons during a specific time period, an alarm is reported for residents who have not pressed their buttons at the end of the period. Alerts are displayed using a flashy blinking window, to catch attention. The software also supports defining absence periods and optionaly notifying staff by email (Blackberry, iPhone, ...).

Features

- Designed to monitor resident's presence : make sure every resident is safe
- Works with push buttons : if residents do not press within a certain time frame, an alarm is reported
- Works using infrared motion sensors : if a certain time period elapses, an alarm is reported
- Gather presence data from multiple COM ports
- Define absence periods to disable alarm reporting for a given time lapse if the resident plans to go away
- Intrusions can be reported if motion is detected during an absence period
- Transmit notifications to pagers and email addresses if alarms and intrusions are reported
- Quickly get an overview of residents' personal information and current status
- Add custom details to residents' profiles such as phone number and remarks
- View an history of the events that occured for each resident
- Receive graphical alerts on-screen for alarms and intrusions

Use with the following products

- WSX1 :   CPU
- CTD3/other :   call management software
- CSX5-ENC :   Encoder module (optional)

Technical specifications

- Systems :   Windows 2000, XP, Vista, 7
- Platform :   Microsoft .NET Framework 2.0
- Security :   Registration using a product key
- Connection :   serial connexion(s) to WSX1
- Paging :   CSX5-ENC protocol (optional)
- Email :   SMTP protocol (optional)