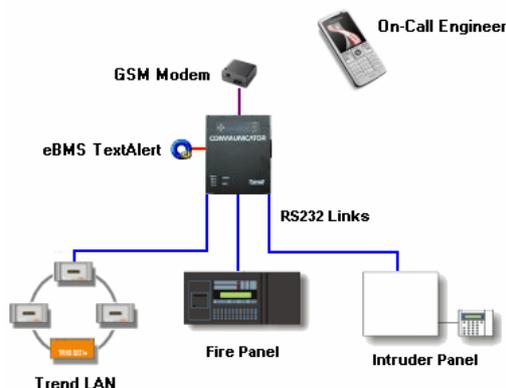# *TextAlert*

■ Global alarm delivery by Tyrrell Systems Limited

Harnessing the power of North Building Technologies' Object System ('ObSys'), *TextAlert* is an ObSys software extension which allows all your critical system alarms to be delivered directly to a mobile phone via GSM SMS from over 260 different building systems, including HVAC, fire, security, and many more. North is the world's leading manufacturer and supplier of control systems integration products for buildings, enabling engineering companies to construct truly integrated solutions.

■ Advanced list of features

TextAlert is far in advance of the more basic GSM SMS alarm delivery applications available. It provides an impressive list of features such as:

‣ User grouping to allow logical separation of different customers, departments or connected systems.
‣ Flexible alarm filtering and case matching to stop nuisance / non-essential alarm transmission.
‣ Easily configurable alarm calendars allow on-call rotas to be quickly created.
‣ Text notification of start / stop on call dates.
‣ Configurable system test messages to ensure confidence in continuous operation.
‣ Named administrators can be notified of system exception conditions by e-mail (e.g. modem failure).
‣ Full logging and history of alarm processing

■ Custom user interface

Because *TextAlert* is an ObSys extension, there is a standard graphical interface for those used to the ObSys environment. For those unfamiliar with ObSys, or who would like to remotely administer the system, a web server is automatically built in to *TextAlert* allowing control and reporting from standard web browsers.

The *TextAlert* web interface allows the user to:

‣ Create groups.
‣ Add and remove users.
‣ Create on-call alarm rotas.
‣ Set up basic or complex alarm filters.
‣ Send text messages
‣ View summary system statistics (i.e. messages sent / costing)

■ Hardware platform

TextAlert can operate from any standard Windows-based PC that has the North Building Technologies' Object System software installed. Alternatively, *TextAlert* can also be run from Tyrrell Systems' own industrial-strength and cost-effective integration solution - *Communicator*.

■ System requirements

‣ *TextAlert* is an ObSys extension and thus requires the North Building Technologies' Object System software.
‣ *TextAlert* is installed as part of the standard Communicator configuration.
‣ *TextAlert* requires a Tyrrell Systems' Yeoman security device containing sufficient tokens (750 tokens per group, one group as standard with Communicator).
‣ We recommend the use of the Siemens MC35i GSM SMS modem as the communications medium.

For further information, please contact:

Tyrrell Systems Limited
53 Church Street
Leigh
Lancashire
WN7 1AY
United Kingdom

t: +44 (0)870 607 5071
f: +44 (0)870 052 1995
i: www.tyrrellsystems.com
e: sales@tyrrellsystems.com

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