

# SentineX NEWS

remote data acquisition and reporting

June 2011

Novecom Pty Limited

Issue 07

Welcome to the 7th Edition of the SentineX newsletter. In this edition, we introduce Peter Hennessy and share our latest innovations and news.

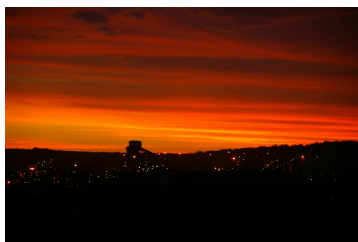
## SentineX version 2.6 release

SentineX version 2.6 (v2.6) has been developed and was recently released to undertake field testing. The rapid pace of application and software development needs of customers has driven the latest enhancement to the SentineX Platform. Version 2.6 builds upon the tried and tested SentineX Platform to deliver further functions and benefits to users.

The primary additions to v2.6 are:

- ◆ Integration of the BAM 5014i continuous dust monitoring device
- ◆ An enhanced meteorological module
- ◆ Addition of the SentineX Mini application including flow, level and other water quality parameters.
- ◆ Introduction of a direct temperature lapse rate application
- ◆ Introduction of a new alarm engine to enhance the configuration of alarms and alarm types
- ◆ Development of a new database engine to enable the SentineX Platform to interface with industry standard ODBC compliant database engines, commonly used in SCADA systems.

For further information, call Darren Hennessy on 02 4001 0182.



## R&D Update SentineX Camera

Novecom has been working on a prototype video surveillance system to assist in the identification of light spill from fixed and mobile equipment.

Conrad Neilands, Novecom's systems integration guru, has successfully developed and is currently trialling the new system. Known as VLIMS (visible light monitoring system), the system provides a time lapse image sequence, showing the presence of visible light impacting on sensitive receivers. Post processing of grey scale images can also quantify changes in light intensity.

## did you know?

The new database interface enables the SentineX platform to be integrated with any ODBC compliant database.

This will enable our customers to integrate their SentineX systems into a site control interface such as a SCADA system.



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## MONITOR IT - DON'T MISS IT

Get the most out of your monitoring system



**When:** Wednesday 20th July  
from 3.00pm - 6.45pm

**Where:** Hunter Convention Centre  
Quality Inn Charbonnier Hallmark  
44 Maitland Road, Singleton NSW

**RSVP:** Friday 8th July 2011  
dianne.hoskins@novecom.com.au  
02 4001 0182

## Introducing... PETER HENNESSY - Developer/Analyst

Peter is an experienced software developer with a primary responsibility for the development of the Repository interface. In addition, Peter provides the critical function of Quality Control on SentineX system design and assembly.

60 seconds with Peter...



**Favourite Holiday Location:** Heron Island  
**Favourite Movie:** Dumb & Dumber  
**Favourite Food:** Oysters Mornay  
**Favourite Car:** Lamborghini Sesto Elemento  
**SentineX Feature:** the repository  
**SentineX Experience:** building directional units  
**Email :** peter.hennessy@novecom.com.au

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## SentineX News

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