# Version 2.0.0.0 Available Now includes BACNet capabilities



## **Cabak Monitor Application Software**

The Cabak Monitor Application Software has been developed to provide an easy, single solution for property management – saving both money and time.

#### **Product Description:**

The Cabak Monitor Application Software (C-MAS) provides the following features:

Purpose	Benefits
Provides concise and accurate details of tenant afterhours usage.	Allows for recovery of afterhours plant running cost. Allows for detailed data used in reporting for Energy Audits
	Allows for detailed data used in reporting for Energy Addits
Provides alarm notification via SMS text or email of any point monitored	Allows for quick response to breakdowns – saving down time of faulty plant Allow for the monitoring of the service company's response time
	Provides one common alarm system across many services – avoiding duplication
Provides the collection of accumulated data (e.g. Power Energy, Water Meters, Gas Meters and Usage	Allows for generation of usage reports to generate billing of clients on an 'As Used' Basis
via Run Times)	Allows you to profile (Track) a plants performance to determine its energy
	efficiency, and trend its normal usage over time
Provides simple remote access to the data. Including reports and graphs or tables or time based	Allows via Crystal report writer, unique custom client specific reporting tailored to meet desired outcomes
logged events.	Allows for remote access of data and reports
	Open permitting Hosted Web sites displaying and accessing data
	Sample code available to permit simple web integration

#### Advantages:

The Cabak Monitor application Software:

- Provides reports, alarms and data logging all user configurable
- Utilises SQL data base back end opening the data to any web development or interaction
- Does not limit the number of connections and/or points providing one solution to manage many sites across multiple vendor hardware
- Communicates with any control system, power meter, energy meter that supports OPC, ActiveX, iComm or BACNet protocols.
- \* Exports data in multiple file types (e.g. crystal reports, adobe acrobat, excel, word or Rich Text Format)
- Comes standard with multi-layer password protection
- Free upgrades to users in the first 12 months after purchase

#### **Typical Applications:**

- Multi Tennant after hours usage billing
- Recording of kW Hour usage
- Data collection engine for web sites to display results

#### Recording of energy usage

- People counting
- Alarm Management
- Trending or Bar Graph display of data

#### **Minimum Requirements:**

To run the Cabak Monitor Application Software the following requirements

- For the full advantage of all the capabilities a minimum of Server 2003
- Minimum requirements to run as a simple standalone install would be Windows XP

#### Support:

Cabak provides technical support 24/7

#### Contact:

For a demonstration of the Cabak Monitor Application Software, or for further information, contact Cabak direct on <u>sales@cabak.com.au</u> or visit www.cabak.com.au

### Cabak Monitor Application Software – a total Data Collection and reporting Package

About Cabak Cabak is a privately owned Australian organisation offering a personalised service for all control solutions.

We strive for novel and practical solutions developed to satisfy your needs.