

Monitor Assess Manage

The UK's mandatory CRC Energy Efficiency scheme started on April 1st 2010. What steps are you taking to ensure that your organisation gains rather than loses from this scheme?

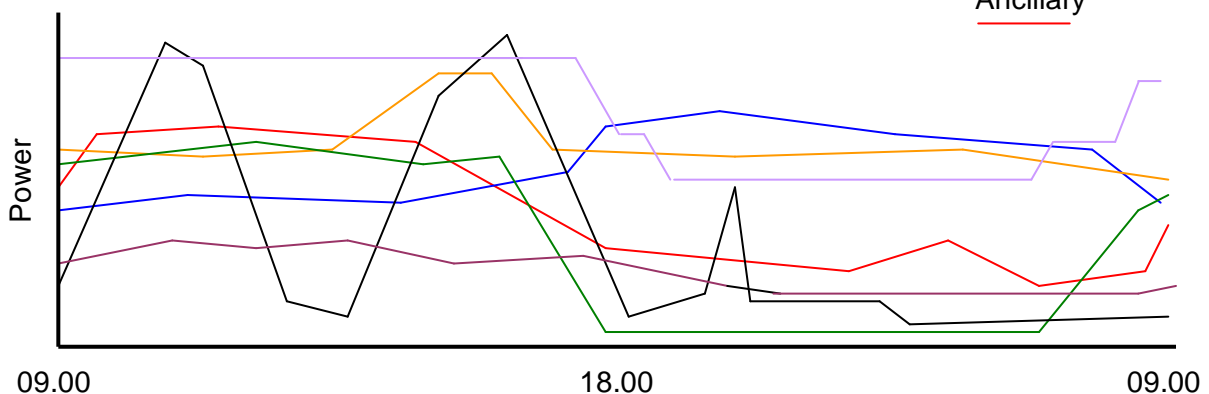
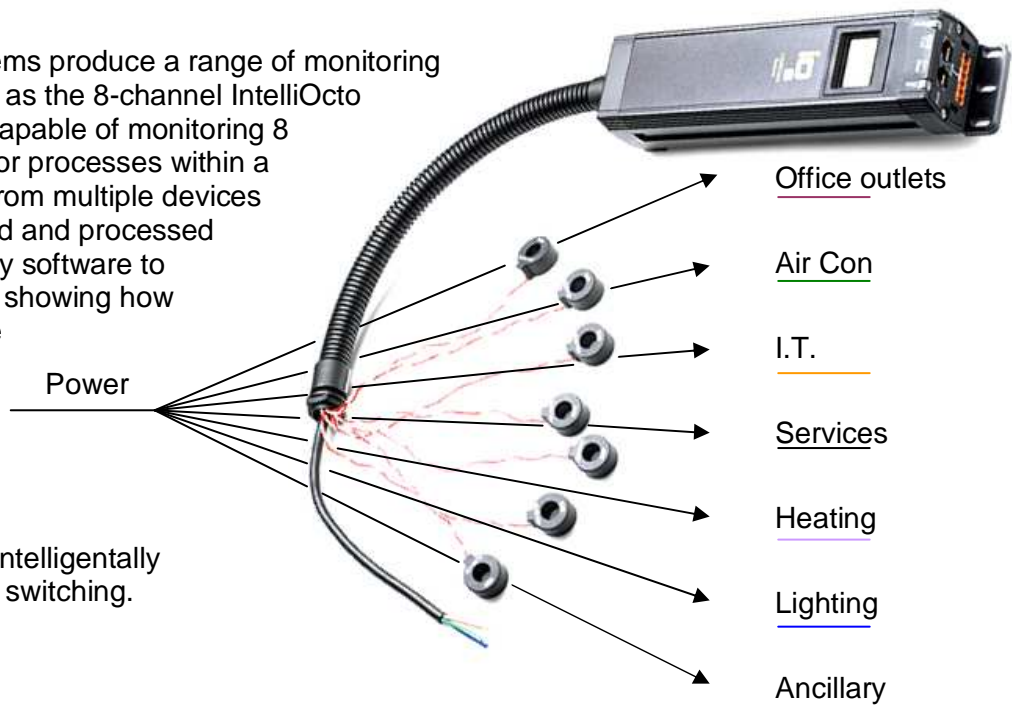
- What strategy is required to obtain the best league table ranking?
- Do you know if the energy consumed by lighting, equipment or cooling is excessive?
- Are you wasting energy when your buildings are unoccupied?

IntelliData Systems can provide you with the detailed information necessary to answer these questions through our monitoring and analysis tools. Attempting to manage energy consumption without monitoring its usage is to be working blindfolded.

Monitoring

IntelliData Systems produce a range of monitoring equipment such as the 8-channel IntelliOcto power monitor capable of monitoring 8 separate areas or processes within a building. Data from multiple devices can be combined and processed within proprietary software to produce reports showing how CRC targets are met.

Other products include 3-phase monitoring and intelligently controlled outlet switching.



IntelliOcto

Channels per monitor	1, 2, 4 or 8
Max current per channel	32A
Max monitor modules per system	>100
Voltage monitoring	Yes
Power factor monitoring	Yes
Accuracy	Better than 2%
Data connection	RS485 to IP Hub
Remote Monitoring	Yes
Remote logging	Yes
Local Display	Optional

In addition to monitoring and logging power usage, the IntelliData Systems monitoring system can be programmed to e-mail or send SMS alerts of power outages or excess power draw.

