

## Press

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Poole, UK

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### Wireless option for Remote Monitoring released by Siemens

A new 3G wireless communications solution which allows Siemens Outstation Monitoring Units (OMUs) to be connected to the company's Remote Monitoring and Control System (RMS) installation has been launched by the company following successful field trials. The newly released 3G option is quick and easy to install and allows both new and existing installations to use 3G communications without the need for physically wired or fibre links and with much reduced installation and civil engineering costs.

According to the company's Head of Product Management, Keith Manston, Siemens OMUs are designed to give optimum performance and when used with 3G wireless networks they offer a number of benefits. 'In addition to the reduced cost of installation, running costs can be significantly lower than traditional connections', he said.

The newly released option is available to upgrade any existing Gemini 2 OMUs and where Gemini 1 units exist the company also offers a cost effective means to upgrade those to Gemini 2 before adding the 3G communications option, which is provided by the use of an approved 3G router and antenna kit which is easy and quick to install.

Siemens RMS is an easy to use and highly reliable facility, enabling the efficient monitoring and management of a wide range of on-street equipment. The system features a PC based installation, which allows operators to view the status of all monitored equipment at a glance, using a fully user customisable map-based display.

Equipment monitoring is performed by Siemens OMUs which can easily be installed in most equipment housings. As well as providing the optimum solution for monitoring applications, the system may be used to remotely control various equipment including Variable Message Signs.

Siemens was established in the United Kingdom more than 170 years ago and now employs 13,760 people in the UK. As the world's largest engineering company, Siemens provides innovative solutions to help tackle the world's major challenges. Siemens has offices and factories throughout the UK, with its headquarters in Frimley, Surrey.

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