

## EMS Wireless Fire System is chosen to protect Mount Ephraim Gardens.

The Mount Ephraim country estate near Faversham in Kent has been owned by the Dawes family for over 300 years. As well as being the family's main residence, its extensive gardens are open to the public and the manor house hosts weddings and corporate events.

To comply with fire regulations and insurance requirements, a new fire detection system was needed that complies fully with recently-introduced legislation and that could be installed quickly with minimal disruption to the family, the business and the fabric of the building. The new EMS FireCell system was chosen as the ideal solution to meet Mount Ephraim's needs.

FireCell is the first system available in the UK to be fully compliant and third party tested to the new EN54 part 25 standard. The system, manufactured and supplied by UK-based EMS Radio Fire and Security Systems Ltd and installed by Abel Alarm Company Ltd was fully fitted and commissioned within 2 days.

Commenting on the project, Mr Willam Dawes of Mount Ephraim said “It was a pleasant surprise to see how quickly and easily the wireless fire system installation went, avoiding the stresses and upheaval of potential redecoration and of having to try to hide unsightly cables.”

As well as being ideal fire detection solutions for heritage buildings, EMS wireless systems have been installed successfully in a diverse range of sites, from new buildings through to airports and military bases where high levels of potential radio interference are present. The EMS range of wireless systems includes analogue fire detection, intruder security and personal protection which can all be installed without requiring cable.



*“...EMS wireless solutions are ideal for heritage applications”*

### **Case Study:** Mount Ephraim Gardens

#### **Installed:**

October 2009.

#### **Building Type:**

Historic, residential and open to the public.

#### **Obstacles To Overcome:**

No disruption to the fabric of the building and its operations.

#### **Full System Specification:**

To provide wireless fire detection and alarm system throughout the building.

#### **Benefits Achieved:**

FireCell provided a complete and cost-effective solution to the client's requirements, including minimal disruption and aesthetically pleasing.

The system gives full fire alarm cover throughout the building and outbuildings and complies with European standards.

Due to flexible nature of EMS wireless products, the installed system can easily be expanded to deal with any future changes to the building's layout or size.

#### **For Press & Editors**

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