3M™ Home Curfew RF Monitoring technology was developed with a long term view to customer technology needs. These RF Curfew Monitoring Systems are powerful, comprehensive tools, with a design based on a decade of cumulative field experience and market feedback. Whether communicating over landline or cellular networks, the RF Curfew Monitoring Systems help ensure our clients that their monitoring needs are met and securely performed, while enabling careful management of operational resources.

A Range of Operational Advantages

- Multiple tamper detection mechanisms and malfunction alerts of local monitoring units
- Flexible schedule options & range settings
- Operational cost savings
  - Efficient communication protocols result in fewer, shorter calls
  - Help reduce communication costs available in GPRS enabled cellular models
  - Multiple monitoring of up to 50 offenders by a single unit
  - Remote upgrade and update capabilities
- Powerful back-up mechanisms
  - Extended memory capacity for storing and processing a multitude of events
  - 48-hour back-up battery for power service breaks

3M™ Home Curfew RF Monitoring System is also known as E3 RF or E3 RF-CELL by Elmo-Tech.
Interchangeable Communication Infrastructures – Landline (PSTN), Cellular and GPRS

3M™ Curfew Monitoring Systems data transfer can be performed using landline or cellular networks. When cellular communication is deployed, operators can use GSM data or GPRS modules, depending upon availability. Various types of units can operate alongside each other over the same unified monitoring platform to accommodate operators’ needs. Operators benefit from communication, cost and program security efficiencies of cellular networks. Cellular systems also offer operators’ two-way communication with emergency and monitoring centers.

Flexible Hosting Alternatives

- Stand-alone on-site hosting for independent data ownership and management
- Secure remote hosting and internet access to monitoring data

Extended Range of Officer Field Tools

3M™ Home Curfew RF Monitoring System features officer communication and safety tools, including mobile units; immediate, coded text or voice messages to officers’ mobile phones, pager, fax, telephone and e-mail; remote internet access to authorized monitoring features; and electronic keys incorporating officer duress capabilities while on offenders’ premises.

Integrated Monitoring Capabilities - Empowering Remote Supervision Programs

RF curfew monitoring can be applied as a separate measure or in combination with other monitoring or tracking tools. Interchangeability of field units and transmitter models enable the seamless transfer of offenders across different programs and monitoring applications for efficient case and resource management.

An Industry Leader

3M Electronic Monitoring is a global provider of leading presence and location verification technologies, designed for monitoring individuals in the law enforcement, corrections and security markets. The integration of 3M Electronic Monitoring systems in a variety of law enforcement applications is proven to be cost effective and reliable. The Company’s strategy is to focus on the provision of superior technology solutions while collaborating with prominent local business partners to ensure the optimized distribution and service of its systems worldwide. 3M Electronic Monitoring systems are employed by private operators and government agencies throughout Europe, Latin America, the Middle East, the Pacific Rim and the U.S.A. 3M Electronic Monitoring brings its customers and partners nearly 2 decades of industry experience and technology expertise. 3M Electronic Monitoring is part of Track andTrace Solutions within 3M’s Safety, Security and Protection business.

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