

## MIST<sup>®</sup> - RD Rapid Deployment System

The MIST – RD system includes a ruggedized MIST server, thermal camera, tripod and cable set that can be deployed quickly and with minimum effort. The ruggedized server provides all of the functionality of our standard NetWatch MIST server but in a small, rugged, weatherproof case. The system is battery powered, includes an optional wind up tower and a choice of cameras and PTZ units. It has optional interfaces for bi-directional audio communication, external sensor inputs, and external volt free outputs.

MIST-RD is intended for networking, either wirelessly or by direct connection. The system is fully compatible with standard AR&T NetWatch Surveillance Control Stations and any number of MIST-RD surveillance servers can be networked to provide wide area coverage.

Remote MIST-RD servers can be configured wirelessly using a fully portable and field deployable ruggedized Tablet PC. The same Tablet PC can be used for all monitoring and control functions. Options are available for 3G and satellite communication.



The system is designed specifically to address the issues surrounding long-range surveillance. The system is easily transported in the boot of a car; it requires no mains power or wired communications and can be deployed by a single person.

## **Benefits**

- Rapidly deployable
- Battery operated
- Enables quick identification of potential threats
- Requires minimal operator interaction
- Has networkable data backup to provide resilience against hostile action
- Provides a data management system compliant with the data protection act

## **MIST-RD Server Kit options include:**

- Carry Case & Camera Cable Set
- Separate Battery and Case
- Tablet PC for wireless connection
- Cameras; Including Thermal Imaging
- Pan, Tilt and Zoom units
- Extendable Camera Tower
- External Audio Functions
- External Sensor Functions
- WiFi 801.11 adaptor
- 3G communications adapter
- Data link to satellite



