



# RADIOTACTICS

Intelligently Developed Evidentially Sound

## EQUIP FORCES WITH RESPONSIVE ACQUISITION TECHNOLOGY



### **ATHENA** Intelligently developed for real-time intelligence

#### **RAPID IN-FIELD DATA EXTRACTION FROM MOBILE PHONES, GPS DEVICES, SIM AND MEDIA CARDS**

Mobile digital devices are increasingly being used at every level of hostile and criminal activity for the accessing, storing and sharing of information and as a vital navigation tool.

#### **IDENTIFY potential threats**

Athena enables forces to extract and process communication and positioning information from GPS, satellite handsets, phones and other portable devices, fast. Athena gives forces the power to capture evidence and link a potential suspect with an event, location or incident, for example in the placement of an improvised explosive device.

#### **REAL-TIME, ground level intelligence**

By using recovered call registers, SMS and even social networking data retrieved by Athena, ground forces can gather and pass on real-time intelligence from the frontline, immediately. Athena can assist and influence command level decision-making, positively and accurately.

#### **ASSURE information and establish trust**

Athena proves invaluable in the assessment of the source and reliability of HUMINT information. Athena provides the data to help create a matrix of people and events which may be cross-referenced to identify relationships between parties who claim to have no involvement with hostile activities or enemy elements.

#### **DEVELOP a rich intelligence database**

Athena is proven to increase operational success and mission effectiveness by helping to create detailed, intelligence-driven reports of people, groups and areas of interest. Athena provides the data to build a strategic picture from gathered positioning information, SMS, email and photographic data.

#### **Capture their communication, their contacts, their route**



# RADIOTACTICS

Intelligently Developed Evidentially Sound

A HIGHLY RELIABLE, ROBUST  
SYSTEM DESIGNED SPECIFICALLY  
FOR THE MILITARY



## ATHENA

DEVELOPED AND ADVANCED IN PARTNERSHIP WITH THE  
AUSTRALIAN AND UK MILITARY

A HIGHLY RELIABLE, ROBUST SYSTEM DESIGNED SPECIFICALLY  
FOR THE MILITARY

RAPID ACQUISITION PROCESS SUITABLE FOR HIGH PRESSURE  
BATTLEFIELD CONDITIONS

CONTINUAL EVOLVEMENT IN CONJUNCTION WITH THE  
CHANGING WARFARE ENVIRONMENT

Unrivalled device support, including Chinese and grey market mobile phones.

Database of over 4000 GSM, GPS and CDMA devices including 2350 supported and 880 fully validated devices.

Unique support for Iridium Motorola 9505 and 9505A, Thuraya Hughes HNS 7100, Ascom 21, SG2520, S02510 and SG2520 satellite phones.

Generic support allows the acquisition of unlisted devices using manufacturer protocols, which extend the support for mobile devices further still.

### Capabilities

Optimised for live acquisition of devices.

Rich phone database provides images of the phone for easy identification of live devices.

Advanced device detection feature automatically matches protocol and drivers to unidentified devices.

Optimised acquisition time by file-filtering and mission pre-select.

Reduce acquisition time in real and pre-mission time by selecting the data to be acquired.

'Save and abort' and interruptible acquisition with no data loss; all information is saved, encrypted and stored.

### Training and sustainment

Radio Tactics provides bespoke training and through life capability management to suit customer needs.

### Features

#### Fully portable, light and robust.

Weight: 1.06kg. Fan-less, dust and water resistant (MILSTD-810F) and IP65 certified 6 foot drop rating.

#### Bespoke packaging specifically developed for different operational environments.

#### Low levels of magnesium.

Making the technology ideally suited to maritime and aviation environments.

#### Simple to use touch-screen technology.

5.6" touch-screen to allow easy, clear viewing.

#### High level of security and integrity.

All data is stored in AES-encrypted format.

#### Batteries support up to 9 hours' continuous use and are hot swappable.

#### Built-in hi-res camera.

Allows inclusion of images within reports.

#### Built-in GPS.

Records the position where the examination took place and extracts geotagging of pictures, video and locations of interest.

#### Complete set of cables and peripherals.