

## SMARTPHONE APPS

With the continuing proliferation of Smartphones and associated 'Apps', ATHENA V4.8 now supports Application Decoding capability when used with the latest version of Analysis Suite.

This is enabled for the most popular 'Apps' with dedicated decoders to present important data that is often stored in proprietary formats within the device. This data can include user details, app passwords, contact details as well as conversational chat messages and other data. The ATHENA and Analysis Suite implementation ensures that this data can be extracted and viewed in a systematic manner.

The following application decoders are included in this V4.8 release:

### Blackberry chat contacts & logs

- ▶ Blackberry Messenger (BBM)
- ▶ Yahoo! Messenger
- ▶ Google talk
- ▶ MSN

### Apple devices (iOS) – chat contacts & logs

- ▶ Dropbox
- ▶ eBay
- ▶ eBuddy
- ▶ Facebook
- ▶ Google+
- ▶ Google Maps
- ▶ Kik
- ▶ Live Profile
- ▶ Safari
- ▶ Skype
- ▶ WhatsApp
- ▶ Location Tracking
- ▶ Yahoo! Messenger

As new Application Decoders are developed they will be added in subsequent releases to further enhance this capability.

Access this by clicking on the Additional Data button within your new ATHENA V4.8 software.



## SEARCH & USER EXPERIENCE

Building further on the acquisition improvements released in V4.7, this latest software supports more rapid extraction of data from media cards. With an intelligent split between the raw data and the associated file system acquisition stages. An earlier on screen prompt is now provided to remove the memory card whilst the file system is built from the acquired raw data. As memory card capacities and data volumes continue to increase this change can save up to half of the time for the media card acquisition stage.

### Save mission critical time





## IMPROVEMENTS TO MOBILE DEVICE SUPPORT SINCE THE LAST FULL RELEASE

Radio Tactics have added support for a further 111 popular handsets in this release, including the iPhone 4S, giving a total of 3413 of which 944 are fully validated. These compliment the existing comprehensive device coverage, which already includes support for Chinese and grey market handsets based on the MTK chipsets.

Manufacturer	Models
Apple	iPhone 4S
Alcatel	OT-980
Garmin	Nuvi200, Nuvi 200W, Nuvi 205, Nuvi 275, Nuvi 350 EURO, Nuvi 760
HTC	PH06110 (ChaCha)
Huawei	G6603
LG	KC910i, U900
Nokia	2710c-2, C1-01
Samsung	B2700, GT-B2710, GT-E2121B, GT15800, SGH-F480T
Sony Ericsson	J105a, J20i, U20i,
Telstra	T106, T203, T95
T-Mobile	Vairy Touch II
Vodafone	547



## BATTERY CHARGING SOLUTIONS

### ATHENA Charging Kit

The ATHENA unit with its twin, hot swappable, batteries and phone charging pack will ensure that you are prepared for all situations. If you encounter devices or handsets that need a partial recharge in order to perform an acquisition the ATHENA charging kit provides everything needed to continue the mission without interruption. Spare or replacement charging kits with the associated ATHENA packaging can be ordered direct from Radio Tactics.

### Higher Capacity Charging Solution

For more challenging situations Radio Tactics recommend the 'powermonkey extreme' solution. The 'extreme' has a massive 9000mAh capacity Lithium Polymer battery and is also waterproof.

The solar panel delivers double the power of the standard unit and also has a second 5V@2.1A output port for recharging tablets such as the Apple iPad. This product can also be ordered direct from Radio Tactics.

### Benefits:

- Easy to Use
- Proven portable charging solutions
- Rugged designs for use in remote locations.



Remember that you can register and download ATHENA updates from our dedicated Support Site [www.radio-tactics.com/support](http://www.radio-tactics.com/support)