

RPDA HLS-LE

Rugged Homeland Security - Law Enforcement Unit



**Rugged,
Compatible,
Expandable,
Powerful**

The **Rugged PDA HLS Law Enforcement Unit** from Talla-Tech provides the information you need about the persons you encounter on-site. You can scan an individual's fingerprint and run an AFIS inquiry from anywhere in your city that has cell-phone coverage. Simply push a button to find your location on a digital map and report it to headquarters. In a rugged but comfortable hand-held format, RPDA HLS provides GPS Navigation, Wireless Wide Area Network (WWAN) Internet Access (Service Activation Required) and high-resolution fingerprint scanning. Developed in partnership with ATSONIC, the RPDA HLS Unit provides information when and where you need it most.

Compatible

Based on the HP IPAQ 5000 series product family, the RPDA offers current, relevant technology compatible with off-the-shelf incident and encounter reporting software.

Rugged

RPDA's aluminum construction eliminates many of the reliability concerns associated with handhelds. The water-resistant design delivers operability in tough environments never before possible.

Powerful

Depending on your configuration, RPDA delivers 5,000 mAHs of continuous battery life. With the optional extended battery adapter, you can take the RPDA up to nearly 12,000 mAH of operation. This translates to the ability to work a full shift before having to find a charger.

AFIS

The RPDA HLS can operate with all major AFIS systems using an inexpensive client server provided by Talla-Tech. If you do not have an AFIS system currently, the ATSONIC sweetFINGER AFIS Database Engine provides an affordable way to deliver the power of an AFIS database to your organization.

Functionality includes GPS, WWAN and Biometrics

Tightly integrated aluminum chassis withstands drops, temps, vibration and other hazards.

Unique breakaway design offers easy battery access and field upgrades.



RPDA HLS-LE Unit Specifications

RPDA HLS-LE P/N: F02

Processor	Xscale 400 MHz
RAM	128MB
ROM	48MB
Blue Tooth	Yes
WiFi	802.11b
SDIO	Yes
Operating System	PocketPC 2003
Microphone/Speaker	Yes
TFT LCD, 65K Colors	Yes
Internal Battery	5,000 mAh
Operating Temp	-4°F to +131°F
Storage Temp	-31°F to 149°F
Weight	<32 oz.
Dimensions	3.6" x 8" x 2.65"
Interfaces (Standard)	Serial Port (115 kbps), USB (Slave) Infrared 115 kbps



Call today to discover how ATSONIC sweetFINGER software solutions can benefit your organization. From remote-control image and video capture to vehicle tracking and Geo-Fencing, ATSONIC and Talla-Tech offer powerful and affordable solutions for your department's front-line information needs.

Accessories

Battery Expansion Pack

- Carries Ten "AA" Batteries For Unit Recharge
- Slides Easily Onto Side of Unit

Battery Expansion Pack Insert

Additional Insert To Carry 10 "AA" Batteries

Vehicle Mount

- Holds RPDA In Convenient Position
- Provides Vehicle Power To RPDA
- Provides GPS and Cell Vehicle Antenna Interface

Dashboard Antenna

- Temporary Antenna Lays on Vehicle Dash
- Provides GPS and WWAN Antennae

Hard Shell Carrying Case

- Includes Foam Compartments For Safe Storage and Transportation

Software Modules

RMS Database Engine

- Provides Interface to COGENT Back End Server
- Requires Existing PC with Internet Connection

sweetFINGER PDA Software

- Provides Fingerprint Scanning and Internet Access Capability For Officers in the Field

GIS Interface

- Interface Engine That Provides Navigational Information and Asset Tracking Utilizing Your Existing GIS Mapping System.

sweetCAM Image Capture System

- Distribute Images from Remote Cameras to Selected Users in the Field With A Mouse Click.

* Specifications subject to change without notice 10.07.05