

FastGate™ Grasp

Handheld Security Assistant

Providing real-time advanced situational awareness!

The revolutionary FastGate™ Grasp is a sleek handheld computer that actively engages security personnel in the access control and tracking process while giving management the ability to analyze daily activities. This second generation system is lightweight and designed to efficiently link individuals, their vehicles, their passengers and their authorized ID cards in an easy-to-use, small handheld device. The FastGate™ Grasp is ideal for:

- > Military Operations & Convoys
- > Diplomatic Security
- > Law Enforcement & Security Forces
- > Facilities Security Personnel
- > Port Security & Border Control

Information captured by FastGate™ Grasp is immediately synchronized and validated using a pre-populated database to present security officers with on-screen images and/or alerts when unauthorized individuals or vehicles enter a facility. The system allows for a broad range of detailed reporting capabilities that includes time/date stamped referencing. This portable device has all the conveniences of a cell phone, PDA, computer, scanner and barcode reader.

Enhance the capabilities of the Grasp™ by incorporating the Mobile DVR or Guard Tour modules for real-time situational awareness. Rapid deployment kit with multiple devices for remote operations can be customized to meet your specific requirements. No other portable access control system incorporates the range of security, access control and communication services that the FastGate™ Grasp customizes into one, small mobile device.



- >> Icon based software, barcode reader, camera and cell phone
- >> Performs multiple tasks while recording
- >> GPS Tracking & Navigation



- >> Integrates with LowCam™ UVIS
- >> Full detailed reporting capabilities
- >> On-screen messages and alerts

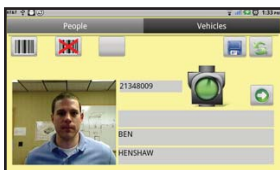


Advanced Detection Technology is proud to deliver complete Access Control, Guard Tour Management, and Mobile DVR capabilities in this versatile handheld device. The FastGate™ Grasp is the only modular solution on the market capable of combining these key features in a single device.

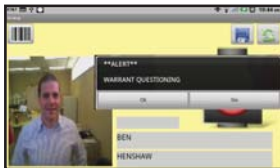
Access Control

Equip your security personnel with the complete handheld access control solution that fits in the palm of their hand and within your budget.

- Instantly Verify Identification
- Integrate Existing ID Cards
- Document Driver & Passengers
- Easily Sync with Existing Database
- Issue Silent Onscreen Alerts
- Remote LowCam™ UVIS Control
- Detailed Reporting Capabilities
- SMS/Voice/Email Communication



Check In Screen

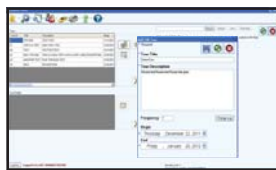


Alert Screen

Guard Tours

Ensure your officers are making their rounds and reduce paperwork with easy incident reporting right from the device.

- Quick Setup
- Silent Panic Button
- RFID and 1D/2D Barcode Reader
- Data Transfer over Internet or Wireless LAN
- Easy-to-Read Reports
- GPS Tracking
- SMS/Voice/Email Communication
- Map Importing



Remote Client Tour Management



Tour Checklist

Mobile DVR

This quick mounting DVR is a state-of-the-art mobile security and communication solution providing a broad range of security and personnel applications.

- High Definition Video/Imaging Recording
- Front and Rear Facing Cameras
- Performs Multiple Tasks While Recording
- GPS Tracking & Geo Mapping
- Integrates with LowCam™ UVIS
- Handsfree Voice Commands
- Receives Streaming Video
- Four Channel IP Video Input Option



Recorded Video List



Video Playback

Technical Specifications

GRSP101

Operating System
Android™ 2.2

Processor
QSD 8250

Bands
UMTS 2100 / 1900 / 850 Mhz
GSM / EDGE 1900 / 1800 / 900 / 850 MHz

Display
5" (12.7 cm) WVGA (800 x 480) in-cell TFT LCD supporting multi-touch

Camera
5.0 MP Rear-Facing Auto-focus +
1.3 MP VGA Front-Facing

Audio and Speakers
MP3, WMA, AAC, AAC+, AMR, Midi, WAV

Connectivity
WLAN 802.11b/g, Bluetooth® 2.0 with EDR, USB 2.0

Video
H.263 / H.264, .3GP, MPEG4, WMV

Messaging
SMS, MMS, Email, IM

Memory
512 MB ROM + 512 MB SDRAM + 2 GB non-user accessible MicroSD™ for system files only

Storage
1 user accessible MicroSD™ cardslot (16GB pre-installed)

Dimensions
Device 6 x 3.1 x .4 in
Screen 12.7cm (5")

Weight
218.29 grams (7.7 oz)

Primary Battery
1530 mAh

