



Support of HP Pocket Camera (F1869A) on iPAQ Pocket PC from NEW HP

Introducing mmVISION iVUguard™ Software

The First and Only in the World!

mmVISION iVUguard™ Software: 640x480 Security Camcorder

The First and Only in the World!

Your mmVISION iVUguard™ from MediaMotion / mmVISION allows you to turn your iPAQ into a powerful digital silent-moving-pictures and 640x480 silent-video camcorder, to capture **hours of silent-moving-pictures** and **security-monitoring (silent) video**.

mmVISION iVUguard™ uses leading-edge proprietary real-time high-quality, high-compression-ratio Wavelet image and video compression technology which result in small file sizes. The current version is specially optimized for the StrongArm Pocket PCs for enhanced performance.

The distinctive iVUguard™ supports truly *anytime, anywhere, anyhow* operation. They are highly cost-effective *killer applications* that would meet your mobile multimedia needs:

1. as a consumer, a professional, or in your business,
2. especially in surveillance, monitoring, and security control; and
3. in industries as diverse as law enforcement, security, real estate, insurance, construction, etc.



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mmVISION iVUguard™ Software: 640x480 Security Camcorder

Mobile Multimedia Communication --- *Anytime, Anywhere, Anyhow*™!

iVUguard™ (Version 1.0)

- **as a Moving-Pictures Camera:** Captures *HOURS of 640x480 silent-moving-pictures* (video without audio) using leading-edge, high-quality, high-ratio Wavelet image compression technology.
- **As a Digital Security Camcorder:** Captures *HOURS of VGA video* using advanced *real-time* motion-Wavelet video compression, and saving into a removable CF storage card (for viewing on iPAQ or Windows PC).
- **Pocket Camera Control:** Quality, Gain, Shutter Speed, White Balance, Special Effect, size of captured videos.

Illustration of iVUguard™ Software Feature: as 640x480 Security Camcorder – and HIDE video-recording:

To illustrate iVUguard, the following are extracted text and screens from iVUguard Quick User Guide:

- (7) You may select video setting for your next iVUguard capture: Capture Speed, Size, Quality, Start/End Time.
- (14) Click the **RED** “Start Capture” icon to start your video capture now.



Icon bar:

- (a) Start: About . . . exit
- (b) View . . .
- (c) Capture File Info
- (d) Start Capture
- (e) Pause
- (f) STOP
- (g) Setting
- (h) Browse Folder
- (i) Keyboard



(7) You may select video setting for your next iVUguard capture.

(14) Click the **RED** “Start Capture” icon to start your video capture.

Press “Directional Pad” to turn-off power to LCD (to hide video recording). Press again to switch LCD-power back on (to review recording status).



Illustration of iVUguard™ Software Feature: Viewing Captured iVUguard Videos (.mmr files) on Your iPAQ:

To illustrate iVUguard turning your iPAQ or Jornada (with HP Pocket Camera) into a powerful digital 640x480 security camera, the following are extracted text and screens from iVUguard Quick User Guide:

Fast Review: Play only motion-detected frames

Icon bar:

- (a) Exit
- (b) Open File
- (c) Save current image
- (d) Play
- (e) Pause
- (f) STOP
- (g) Capture File Info.
- (h) Next Motion-Detection Frame
- (i) Keyboard



a b c d e f g h i

Click "Play" BLUE arrow icon to review your iVUguard video



Click image-screen to pop-up full-size video image. Use stylus to drag full-size image to view off-screen area.

Illustration of iVUguard™ Software Feature: Viewing Captured iVUguard Videos (.mmr files) on Your Windows PC:

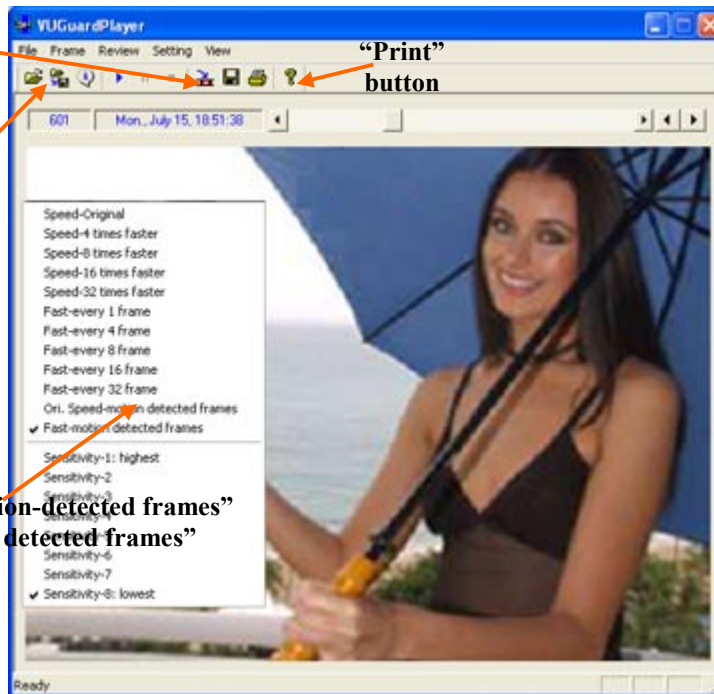
To illustrate iVUguard turning your iPAQ or Jornada (with HP Pocket Camera) into a powerful digital 640x480 security camera, the following are extracted text and screens from iVUguard Quick User Guide:

(1) On your Windows PC, you may click-to-play iVUguard videos (mmr files) using pop-up VUGuardPlayer. Notice that you could review your iVUguard video using "Original-Speed: Motion-detected frames" or "Fast-Motion detected frames" to quickly scan if there was any intruders during period of security video monitoring.

"Next Motion Detection" button

"Save-as-.avi" button

"Original-Speed:Motion-detected frames" and "Fast-Motion detected frames"



"Print" button

Actual VGA (640x480) iVUguard video is 4 times this size.

Click-to-Play (on Windows PC) iVUguard videos (640x480 pixels)



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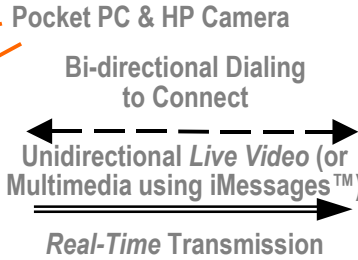
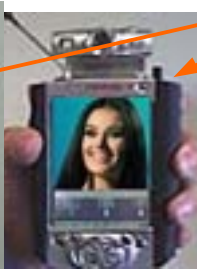
Introducing mmVISION mmCOMM™ Software

mmVISION iPictures & iVideo:
Talking-Picture™ Video Camera
mmVISION iVUguard:
640x480 Security Camcorder

*The First and Only
in the World!*

“The World in SECONDS”
mmVISION iMessages™:
Instant Multimedia Postcards

“Mobile-Eye on the World™”
mmVISION iView™ Software:
Live-Video & Instant-TelePhotos
to others miles away



Introducing MediaMotion/mmVISION’s powerful mmCOMM software suite:

Breakthrough 2G/2.5G/3G/802.11 W-LAN mobile multimedia ‘killer’ applications for law enforcement, health care, security, disaster relief, insurance, real estate, transportation, energy, construction, travel, news media, consumers, etc.

□ As a Digital Still Picture Camera

iPictures™ captures many THOUSANDS of VGA (640x480 pixels) Talking-Pictures™ (compared to hundreds of other’s image-with-NO-Audio of non-HP cameras because of inability to do wavelet video compression) using leading-edge, high-quality and high-ratio wavelet image compression.

iMessages™ allows you to capture photos and edit high-quality multimedia postcard™ or slide-shows (VGA-size pictures, audio, text, and color hand-drawings) in small files, that you can send in seconds to others real-time via cell-phone (“The World in SECONDS™”).

□ As a Digital Video Camcorder *The First and Only in the World!*

iVideo™ captures HOUR of video (compared to SECONDS of others’ video capture of non-HP cameras because of inability to do wavelet compression) using advanced motion-wavelet video compression (convertible to AVI format), allowing simultaneous capture and compression of audio/video scenes into a removable CF storage card.

*The First and Only
in the World!*

iVUguard™ captures HOURS of VGA-size (640x480) silent-video (compared to SECONDS of others’ up-to QVGA (320x240) video capture of non-HP cameras because of inability to do wavelet compression) using advanced motion-wavelet video compression (convertible to AVI format), allowing simultaneous capture and compression of silent-video scenes into a removable CF storage card.

□ As a “Mobile-Eye On the World™” *The First and Only in the World!*

iView™ One-Way Live Video -- between iPAQ (with HP Camera & a cell-phone), and a WinPC.
InstantTelePhoto™: (1) Viewing PC user captures in SECONDS high quality VGA mobile-telephotos.
(2) iPAQ user sends in SECONDS HP-Camera-captured VGA pictures wirelessly (to Viewing PC).

Software	Software “Value”	“Discount” From Software Value	(Limited Time) Intro Price
mmVISION iPictures & iVideo & iVUguard S/W	\$149.96	77%	\$34.96
mmVISION iPictures & iVideo software	\$99.98	75%	\$24.98
mmVISION iVUguard software	\$49.98	70%	\$14.98

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