



## GV-Remote View for use with Blackberry Smartphones

With the GV-Remote View V1.1 and V1.2, you can remotely view live video, force output devices to be triggered, and start and stop monitoring from your BlackBerry phone.

### System Requirements for GV-Remote View:

<b>Handheld Device View</b>	<b>GV-Remote View V1.1 for BlackBerry Smartphone</b>
<b>OS Supported</b>	BlackBerry OS 4.2.1 to 5.0
<b>Port</b>	Data port: 8866; HTTP port: 80
<b>Protocol</b>	TCP/IP (JPEG)
<b>Functions</b>	Video Streaming, I/O device control
<b>Handheld Device View</b>	<b>GV-Remote View V1.2 for BlackBerry Smartphone</b>
<b>OS Supported</b>	BlackBerry OS 5.0 to 6.0
<b>Port</b>	Data port: 8866; HTTP port: 80
<b>Protocol</b>	TCP/IP (JPEG)
<b>Functions</b>	Video Streaming, I/O device control, PTZ control

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**Note:** If you cannot connect to GV-System using 3G after modifying the HTTP port, please contact your Internet Service Provider to make sure the port has not been blocked.

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## Installing GV-Remote View

1. To download GV-Remote View of version 1.1 and 1.2, please go to [http://www.geovision.com.tw/english/5\\_4\\_bbview.asp](http://www.geovision.com.tw/english/5_4_bbview.asp) and click the **Link** button.
2. Download GV-Remote View from Blackberry App World.


## Activating the GV-Remote View Function

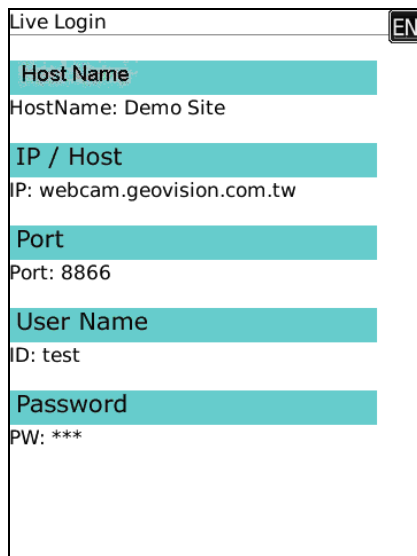
To allow remote access to GV-System, enable the **Create JPEG/GIF file(s)** function on the WebCam Server. On the main screen, click the **Network** button, select **WebCam Server**, click the **JPG** tab, and select **Create JPEG/GIF file(s)**. For details, see *General Settings* in *WebCam Server Settings* earlier in this chapter.



## Connecting to GV-System

To connect your BlackBerry phone to GV-System, follow these steps:

1. Click the **GV-Remote View** icon  on your phone. The welcome page appears.
2. Select **Create Live Connection**. The Login page appears.



Live Login EN

Host Name  
HostName: Demo Site

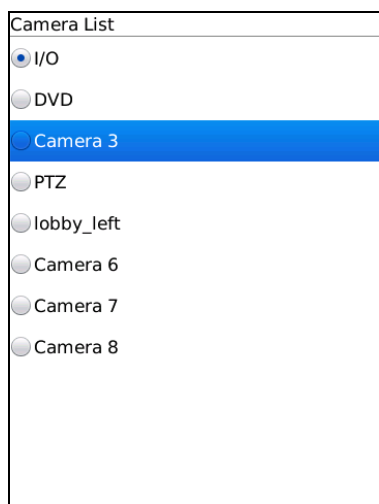
IP / Host  
IP: webcam.geovision.com.tw

Port  
Port: 8866

User Name  
ID: test

Password  
PW: \*\*\*

3. Enter the IP address, port value (default value is 8866), a username and a password to log in GV-System.
4. Select **Connect** to start. Once the connection is established, the Camera List appears.



Camera List

I/O

DVD

Camera 3

PTZ

lobby\_left

Camera 6

Camera 7

Camera 8

5. Select the desired camera and select **OK** to access the live view.
6. To change to another camera, select **Change Camera** and follow Step 5.



## Forcing Outputs

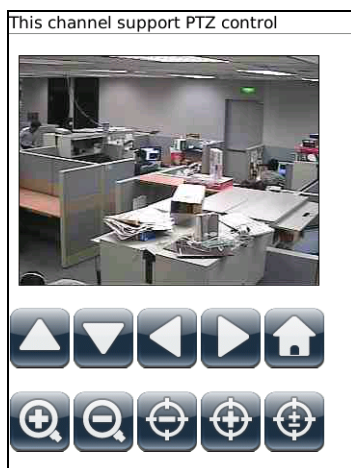
- To force any connected output devices, select a camera from the Camera List and select **IO Module**. The IO Module List appears.



- Scroll down to select the desired output device on the list, and push in the scroll wheel to select **Force Output**.
- To force another output device, select **IO Module** again and repeat step 2.

## PTZ Control

- To access the PTZ functions, select a camera from the Camera List and select **PTZ control**. The PTZ control panel appears.



- You can tap the direction buttons and the zoom buttons to control the camera. Tap the home button to return to home position. You can also adjust the focus of the camera using the focus buttons or tap the autofocus button .

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**Note:** The PTZ control function is only supported in GV-Remote View V1.2.

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