

### **1. What's mCamView:**

mCamView is the innovative software for 3G mobiles running Windows Mobile OS or Symbian S60 OS to view the video of the IC-9000 by ID and password. No public IP address is needed for the IP camera, no port mapping or DDNS is needed for router configuration. Just key in the ID/password of the IP camera is enough to see the video from your 3G mobile phone or PDA anywhere, anytime.

### **2. How to install mCamView on Windows Mobile Professional Version / Windows Mobile Standard Version:**

- A. Windows Mobile Professional Version: Download mCamView.cab to the notebook or desktop computer, and then transfer mCamView.cab to your mobile phone by using USB cable or Bluetooth or Infrared if you download it from your PC.

Windows Mobile Standard Version: To run the mCamView software on Windows Mobile 6 Standard OS, first, install Certs.cab on your mobile phone, then install mCamViewSP.CAB.

- B. On your mobile phone, go to the place where you saved the mCamView.cab and click on it to start the installation.
- C. Ignore the unknown publisher warning and choose yes to finish the installation.

### **3. How to use mCmView on Windows Mobile Professional Version / Windows Mobile Standard Version:**

First, start up the mCamView program from Start -> Programs -> mCamView. Then, doing the following steps.

1. Add a camera

- 1.1. Either click Options -> Add or right click on the screen and click Add.

- 1.2. Enter the CamID and Password of the IP camera and give a name for this camera and click OK button.

## 2. Play the video

2.1. Make sure the Mobile can connect to internet through 3GPP.

2.2. Double click on the camera item to connect to the IP camera.

2.3. Once the connection has been established, mCamView invokes the built-in streaming player to play the video.

## 3. Change the video settings

3.1. Right click on the camera item and choose Video settings.

3.2. The current video settings will be displayed and change the settings as you want. Then click Update button and enter the admin username and admin password to update the settings.

## 4. Delete the camera

4.1. Right click on the camera item and choose Delete.

## 5. Exit the mCamView

5.1. To be noticed, the **X** button in the upper-right corner is a minimize button, not an exit button. To exit the mCamView correctly, please click on the Exit button in the bottom-right corner.

5.2. If the mCamView is minimized, you can get mCamView back to maximized state by starting mCamView again. If that does not work, please go to Start -> Settings -> System tab -> Memory (or Task Manager) and double click on mCamView to get it back maximized.

## **4. How to install mCamView on Symbian S60:**

A. Make your phone accepts both unsigned and signed applications. Go to menu -> settings -> Applications -> App. Manager and set "Software installation" item to "All" instead of "Signed only". Also, turn off the "Online certificate check".

- B. Download mCamView.sisx to the notebook or desktop computer, and then transfer mCamView.sisx to your mobile phone by using USB cable or Bluetooth or Infrared.
- C. On your mobile phone, go to the place where you saved the mCamView.sisx and click on it to start the installation.
- D. Ignore the security warning and choose continue to finish the installation.

## **5. How to use mCamView on Symbian S60:**

First, make sure the RealPlayer's default access point (in Menu->Media->RealPlayer->Option->Settings->Streaming->Network) can connect to internet.

Then, start up the mCamView program from Menu->Applications(->My own)->mCamView. Do any of the following steps.

### **1. Add a camera**

1.1. Click Menu -> Add.

1.2. Enter the CamID and Password of the IP camera and give a name for this camera and click OK.

### **2. Play the video**

2.1. Make sure the Mobile connect to internet through 3GPP or WiFi. The settings under Options -> Player settings->Internet access point should be the same.

2.2. Select and click the added camera item to connect to the IP camera.

2.3. Once the connection is established, mCamView will invoke the built-in streaming player to play the video..

### **3. Change the video settings**

3.1. Click Menu -> Video settings on the camera item.

3.2. The current video settings will be displayed. Change the settings as you want. Then click Set key and enter the admin username and admin password to update the settings.

#### 4. Delete the camera

4.1. Click Menu -> Delete on the camera item that you want to delete.

#### 5.Exit the mCamView

5.1. Click Exit to exit mCamView.

### 6. **3G mobile phone compatible list:**

#### 3G mobile phone list

##### For Windows Mobile Standard Version

###### Windows Mobile-based Pocket PC Phones

- |                      |                          |                    |
|----------------------|--------------------------|--------------------|
| • Asus P735          | • HTC Apache             | • Samsung i730     |
| • AT&T Tilt          | • HTC Hermes 100         | • Samsung SCH-i760 |
| • Audiovox 6600      | • HTC P3600/ Trinity 100 | • Siemens SX66     |
| • Audiovox 6700      | • HTC TyTN**             | • Sprint PPC-6700  |
| • Cingular 8125      | • i-mate JAMin           | • Toshiba G810     |
| • Cingular 8525      | • i-mate K-JAM           | • T-Mobile MDA     |
| • HTC Mogul          | • Palm Treo 700w         | • T-Mobile Wing    |
| • HTC Mogul PPC-6800 | • Palm Treo 700wx        | • UT Starcom 6700  |
| • HTC Touch          | • Palm Treo 750          | • Verizon XV-6700  |

###### Windows Mobile-based Pocket PC PDA's

- |                           |                             |                             |
|---------------------------|-----------------------------|-----------------------------|
| • Acer N50                | • Pocket PC HP iPAQ h5555   | • Pocket PC HP iPAQ hx4700  |
| • Dell Axim X30           | • Pocket PC HP iPAQ h6315   | • Pocket PC HP iPAQ hx4705  |
| • Dell Axim X5            | • Pocket PC HP iPAQ h6325*  | • Pocket PC HP iPAQ rx1950  |
| • Dell Axim X50v          | • Pocket PC HP iPAQ hx2415* | • Pocket PC HP iPAQ rx3115  |
| • Dell Axim X51v          | • Pocket PC HP iPAQ hw6515a | • Pocket PC HP iPAQ rx3715  |
| • Pocket PC HP iPAQ h1940 | • Pocket PC HP iPAQ hw6955  | • Pocket PC HP iPAQ rx4240  |
| • Pocket PC HP iPAQ h4155 | • Pocket PC HP iPAQ hx2495  | • Pocket PC HP iPAQ rz1715* |
| • Pocket PC HP iPAQ 5455  | • Pocket PC HP iPAQ hx2750  | • Toshiba e800              |
| • Pocket PC HP iPAQ h5550 | • Pocket PC HP iPAQ hx2795  |                             |

### 3G mobile phone list

#### For Windows Mobile Professional Version

##### Windows Mobile-based Pocket PC Phones

- |                      |                          |                    |
|----------------------|--------------------------|--------------------|
| • Asus P735          | • HTC Apache             | • Samsung i730     |
| • AT&T Tilt          | • HTC Hermes 100         | • Samsung SCH-i760 |
| • Audiovox 6600      | • HTC P3600/ Trinity 100 | • Siemens SX66     |
| • Audiovox 6700      | • HTC TyTN**             | • Sprint PPC-6700  |
| • Cingular 8125      | • i-mate JAMin           | • Toshiba G810     |
| • Cingular 8525      | • i-mate K-JAM           | • T-Mobile MDA     |
| • HTC Mogul          | • Palm Treo 700w         | • T-Mobile Wing    |
| • HTC Mogul PPC-6800 | • Palm Treo 700wx        | • UT Starcom 6700  |
| • HTC Touch          | • Palm Treo 750          | • Verizon XV-6700  |

##### Windows Mobile-based Pocket PC PDA's

- |                           |                             |                             |
|---------------------------|-----------------------------|-----------------------------|
| • Acer N50                | • Pocket PC HP iPAQ h5555   | • Pocket PC HP iPAQ hx4700  |
| • Dell Axim X30           | • Pocket PC HP iPAQ h6315   | • Pocket PC HP iPAQ hx4705  |
| • Dell Axim X5            | • Pocket PC HP iPAQ h6325*  | • Pocket PC HP iPAQ rx1950  |
| • Dell Axim X50v          | • Pocket PC HP iPAQ hx2415* | • Pocket PC HP iPAQ rx3115  |
| • Dell Axim X51v          | • Pocket PC HP iPAQ hw6515a | • Pocket PC HP iPAQ rx3715  |
| • Pocket PC HP iPAQ h1940 | • Pocket PC HP iPAQ hw6955  | • Pocket PC HP iPAQ rx4240  |
| • Pocket PC HP iPAQ h4155 | • Pocket PC HP iPAQ hx2495  | • Pocket PC HP iPAQ rz1715* |
| • Pocket PC HP iPAQ 5455  | • Pocket PC HP iPAQ hx2750  | • Toshiba e800              |
| • Pocket PC HP iPAQ h5550 | • Pocket PC HP iPAQ hx2795  |                             |

### 3G mobile phone list

#### For Symbian S60

LG	Nokia			Samsung
<ul style="list-style-type: none"><li>• KS10</li><li>• KT610</li><li>• KT615</li></ul>	<ul style="list-style-type: none"><li>• 3250</li><li>• 5320 XpressMusic</li><li>• 5500 Sport</li><li>• 5630 XpressMusic</li><li>• 5700</li><li>• 6110 Navigator</li><li>• 6120</li><li>• 6121</li><li>• 6210 Navigator</li><li>• 6220</li><li>• 6290</li><li>• E51</li><li>• E60</li><li>• E61</li></ul>	<ul style="list-style-type: none"><li>• E61i</li><li>• E62</li><li>• E63</li><li>• E65</li><li>• E66</li><li>• E70</li><li>• E71</li><li>• E90</li><li>• N71</li><li>• N73</li><li>• N75</li><li>• N76</li><li>• N77</li><li>• N78</li></ul>	<ul style="list-style-type: none"><li>• N79</li><li>• N80</li><li>• N81</li><li>• N81 8GB</li><li>• N82</li><li>• N85</li><li>• N91</li><li>• N92</li><li>• N93</li><li>• N93i</li><li>• N95</li><li>• N95 8G</li><li>• N96</li></ul>	<ul style="list-style-type: none"><li>• I7110</li><li>• INNOV8</li><li>• SGH-G810</li><li>• SGH-L870</li><li>• SGH-i400</li><li>• SGH-i450</li><li>• SGH-i520</li><li>• SGH-i550</li><li>• SGH-i560</li></ul>