

# 8-Channel IP Surveillance Kit Network UM

## **C8CHIPSKIT**



## **Network Access**

Description	Requirement	
CPU	Pentium 4 3.0GHz or above	
Operating System	Windows XP/ Vista/ 7 / 8 / 8.1	
Memory	1 GB RAM	
Video	256 MB of video memory	
Network (LAN)	10/100 Base T Network	
Browser	Internet Explorer 7 or above Google Chrome / Mozilla Firefox *with the installed IE Tab plug-in	
Media Player	Quick Time Player	

## System Requirements

## **Getting Started**

The default ID and Passwords

User Account	ID	Password
Guest	user	1111
Operator	operator	2222
Admin	admin	3333

### Find device IP address

The device IP address can be found in local NVR configuration. Enter Menu -> Setup and then click on Information. The device information is presented as figure below. Find IP address in LAN.

# Open browser, enter IP address of the NVR, and press [Enter] (The default IP address of the NVR: 192.168.0.89)

### Discovering devices by search tool

The discovery tool is provided for searching Conceptronic network video devices in a network. When NVR device is correctly installed in a network, it can be searched by the tool. The steps of applying this search tool are as below.

#### Step 1

Launch the Discovery Tool. The tool will start searching and then displaying the NVR devices on the list after they are found.

	IP	MAC	Model	Version	Account	Password	Status
	192.168.0.112	00:0E:97:16:00:50	6504	14.03.37_2008B	admin	3333	Online
2	192.168.0.72	00:80:0F:6A:00:67	6504	14.03.34_20084			Online
-			III rmware Update				

Step 2

Check the box to select a camera device from the list. The following operations will be applied on it.

#### Step 3

The selected NVR may have been assigned a valid IP address via DHCP server. It can also be manually given an IP address. To do so, click on "Set IP" button. In the pop-up "Set IP" window, input the IP, Subnet Mask and Gateway. Input account info if NVR is password protected

Set IP		X
	MAC Address	00:0E:97:16:00:50
	IP Address	192.168.0.112
	Mask	255.255.255.0
	Gateway	192.168.0.1
	Account	admin
	Password	3333
	OK	Cancel

Step 4

Click on the "Browse" button. This will launch an IE browser and link to the NVR web page immediately.

#### **Discovering devices in Windows Network**

The NVR can be discovered in "Windows Network" of a client PC when it is connected in a network with DHCP and UPnP services available. See the figure below.

00- 🗣 > Ne	twork > v 4 Search Network
Organize 🔻 Ne	twork and Sharing Center 🛛 Add a printer 🛛 Add a wireless device 🗧 🐨 🗐 🔞
<ul> <li>★ Favorites</li> <li>■ Desktop</li> <li>▶ Downloads</li> <li>™ Recent Places</li> <li>&gt; Documents</li> <li>&gt; Music</li> <li>■ Pictures</li> <li>■ Videos</li> <li>♥ Videos</li> <li>♥ Local Disk (C:</li> <li>□ Local Disk (D:</li> <li>♥ Network</li> </ul>	6504 - 192.168.0.112 6504 - 192.168.0.72
6504 - 1	92.168.0.112 Categories: Network Infrastructure Network location: 網路 4

Right-click on the device and select "Properties", the pop-up window shows all the information related to the device, including the **web access info**. Use the web address to connect to the NVR. Or simply double-click on the selected device, which gets immediately access to the NVR webpage.

6504 - 192.168.0.112 Properties				
Network Device				
6504 - 192.	168.0.112			
Device Details				
Manufacturer:	Unavailable http://www.kernel.org/			
Model:	Unavailable http://www.kernel.org/			
Model number:	1			
Device webpage:	http://192.168.0.112:80/			
Troubleshooting Info	ormation			
Serial number:	0000000			
MAC address:	00:0e:97:16:00:50			
Unique identifier:	uuid:000E97160050-6504-14.03.37_2008B			
IP address:	192.168.0.112			
	OK Cancel Apply			

### ActiveX add-on installation

The access to the NVR webpage for the first time will be prompted to install the ActiveX. This installation is essential for viewing live video via IE browser. To allow the installation, click "Install" button on the message bar. Follow the instructions to complete the installation.

(-) (-) (-) (-) (-) (-) (-) (-) (-) (-)	Č 🖉 Login 192.168.0.101.8001 ×		– اه- ۴ ۱
4		PTRONIC	
0. ×	User Account :		
. 0	Password :		
· · · · · · · · · · · · · · · · · · ·	Language : English -		
	Remember Me	Login	
• • • •			
		0 0	
This website wants	to install the following add-on: "NetViewProj2_20020019.cab' from 'Digital Data	Communications Asia Co., Ltd.', What's the risk? Install	×

#### <u>NOTE</u>

If there is not any prompt message or ActiveX cannot be installed at all, change the IE security level and settings. In IE  $\rightarrow$  Internet Options  $\rightarrow$  Security  $\rightarrow$  Custom level, make sure the "Download signed ActiveX controls" setting is "**Enable**" or "**Prompt**" selected.

Internet Options	x
General Security Privacy Content Connections Programs Advanced	Security Settings - Internet Zone
Select a zone to view or change security settings.	Settings   Binary and script behaviors  Administrator approved  Disable  Enable
Internet         Sites           This zone is for Internet websites, except those listed in trusted and restricted zones.         Sites	<ul> <li>Disable</li> <li>Enable</li> <li>Download signed ActiveX controls</li> <li>Disable</li> <li>Enable (not secure)</li> </ul>
Security level for this zone Allowed levels for this zone: Medium to High	Prompt (recommended)     Download unsigned ActiveX controls     Disable (recommended)
Propriate for most websites     Appropriate for most websites     Prompts before downloading potentially unsafe     content     Unsigned ActiveX controls will not be downloaded	Enable (not secure)     Prompt     Initialize and scrint ActiveX controls not marked as safe for s
Enable Protected Mode (requires restarting Internet Explorer)     Custom level     Default level	*Takes effect after you restart Internet Explorer Reset custom settings
Custom level Derault level	Reset to: Medium-high (default)   Reset
	OK Cancel
OK Cancel Apply	

Enter ID and Password to login. The IE browser can then display the web UI of the NVR and the live video of the managed cameras as below.

<complex-block>  VE CACHER 2   Image: Cachera 1   Image: Cachera 2   Image: Cachera 3   Image: Cachera 4   Image: Cachera 4   Image: Cachera 5   Image: Cachera 5</complex-block>

## Web UI Operations



### Live Viewing

LIVE



Click this button for live mode.





Click this button to view in Quad mode

Click this button to view in 9-split mode.

Drag & Drop (or tick/untick) the selected camera from the list to the viewer channel.

$\checkmark$	<b>≌ ⊳</b> Camera 1
	<b>≌</b> ⊩Camera 2
	<b>≌</b> ⊩Camera 3
	≌
	<b>≌</b> ⊩ Camera 5
	<b>≌</b> ⊩ Camera 6
	≌ ⊧ Camera 7
	Section 4 € Camera 8

HD

View in video image as1600\*1200.

SD

View in video image as 640\*400.

AUTO Switch automatically to HD or SD resolution when viewing in shingle channel or multi channel mode respectively.



Online User:2 This show user online status, maximum allow 8 users online.