# ConfigTool User Manual

(Search Tool for HD Network Camera)

**Dear Customers:** 

Thanks for your purchase of our products. If you have any questions or needs, please feel free to contact with us.

This User Manual applies to all series Network Camera. This manual may contain inaccuracies technical, or function and operation or printing errors. Products function will be updated regularly .We will update information in our new version of User Manual, without prior notice.

## Catalog

1.	Abstract 1-	-
2.	Installation & Uninstall1	-
	2.1 Operation Environment1-	-
	2.2 Software Installation & Uninstall1-2	)
3.	Interface Introduction3-	-
	3.1.Search Device IP Address 4	-
	3.2 Modify IP Address 4	-
	3.3 Upgrade 5 -	-

### 1. Abstract

This **ConfigTool** software applies to the management of Network Camera. It is very convenient for Search or Modify the Device IP Address check the device information, easy for unified management the .

### 2. Installation & Uninstall

#### 2.1 Operation Environment

- > Operation System :
- Microsoft Windows 7/Windows 2008 (support 32/64 bit system),
   Windows 2003/Windows XP/Windows 2000(only 32bit system)
- > CPU: Intel Pentium IV 3.0 GHz
- Storage: ≥ 1G
- > Monitor : 1024×768 or better resolution
- ➢ DirectX7.0

#### 2.2 ConfigTool Installation & Uninstall

**Installation:** Double click the **"ConfigTool.msi"** to run the installation procedure. Follow up the guide and you will enter to the step as below (image2-1):



image 2-1

**Uninstall:** Click "Start"  $\rightarrow$  Programs  $\rightarrow$  ConfigTool  $\rightarrow$ Uninstall. (Image 2-2)

🙆 Windows Media Player	Pictures
Windows Update XPS Viewer	Music
Accessories DevConfig	Games
<ul> <li>CctvClient</li> <li>Uninstall DevConfig</li> </ul>	Computer

Image 2-2

### 3. Interface Specification

After the Installation, double click "**ConfigTool**" software (Start Menu or desktop), the software will enter to search tool interface (image 3-1)

DevConfig											
Device List											
☐ All Search											
Serial	Device Type	vice Type   IP Address   Port   Mac   Version									
NetWork	Remote Update										
Serial	01d IP	New IP	01d	Old Mac New Mac State							
Stau	Start IP: 192.188.10.30 Generation Modify										

image 3-1

#### 3.1. Search Device IP Address

Click "Search" button at the top right corner, the software will list out all the network camera IP. (image 3-2)

Desire T								
Device L	List							
₩ A11								Search
Serial	Device Type	IP Address	Port	Mac		Version		
<b>1001</b>	IPC-HI3516	192, 168, 1, 89	9060	00:00:01:17:	4f:02	SF-Hi3516 IM	1X222 V103	
<b>1</b> 002	IPC-HI3518C	192, 168, 10, 92	9060	00:00:00:42:	fc:02	SF-Hi3518C 0	V9712 V103 2IPC	
<b>1</b> 003	IPC-HI3518C	192, 168, 20, 110	9060	00:00:03:ef:	25:02	SF-Hi 3518C-J	MX138 V102	E
004	IPC-TI368	192. 168. 10. 90	9060	00:00:04:5e:	09:02	V1.0.1_2013-	11-12	
005	IPC-HI3518C	192, 168, 20, 104	9060	00:00:04:64:	02:02	SF-AAA-Hi 351	.8eV100_2013-IPC	
006	IPC-TI368	192, 168, 10, 81	9060	00:00:0a:6f:	59:02	V1.0.0_2013-	2-25	
007	IPC-TI365	192. 168. 10. 251	9060	00:00:05:c2:	41:02	SF-TI365_013	0_V105	
008	IPC-TI365	192.168.10.235	9060	00:00:07:82:	32:02	SF-AAA-Ti365	W103_2013-10IPC	
900 🗹	IPC-TI365	192.168.9.248	9060	00:00:01:db:	ee:02	SF-AAA-Ti365	W103_2013-10IPC	
010	IPC-TI365	192. 168. 10. 250	9060	00:00:04:05:	38:02	SF-AAA-Ti365	W103_2013-10IPC	
011	IPC-TI365	192, 168, 10, 239	9060	00:00:0b:0a:	99:02	SF-AAA-Ti365	W103_2013-10IPC	
012	IPC-TI365	188, 188, 1, 133	9060	00:00:02:1a:	e6:02	SF-TI365_013	0_V105	
013	IPC-TI365	192.168.10.240	9060	00:00:06:aa:	53:02	SF-AAA-Ti 365	W103_2013-10IPC	*
NetWork	Remote Update							
Serial	01d IP	New IP	014	llac	New M	ac	State	<u> </u>
001	192.168.1.89	192, 168, 10, 30	00:00	0:01:17:4f:02 0:00:42:fa:02				
003	192.168.20.110	192. 168. 10. 32	00:00	0:03:cf:25:02				
004	192.168.10.90	192.168.10.33	00:00	0:04:5e:09:02				
005	192.168.20.104	192, 168, 10, 34	00:00	0:04:6d:02:02				
007	192. 168. 10. 251	192. 168. 10. 36	00:00	0:05:c2:d1:02				
008	192.168.10.235	192, 168, 10, 37	00:00	0:07:82:82:02				
				111				•
Star	rt IP: 192_1	88 . 10 . 30					Generation	Modify

Image 3-2

Click "**IP Address**" title, all the IP Address of device will list out orderly. The sequence also can be made based on **Device Type** /**Port** / **MAC**,/**Version**、 **MAC**.

#### 3.2 Modify IP Address

Select one or several IP Address from the Device list, and input the Start IP NO. and the Last IP No. into the blank. All the selected IP address will be changed. The IP Address will in the period between the Start No. and the Last No. (Image 3-3)

@ DevC	Config						X
Device :	List						
🔽 All							Search
Serial	Device Type	IP Addr	e55	Fort	Mac	Version	A
001	IPC-HI3516	192.168	.1.89	9060	00:00:01:17:4f:02	SF-Hi3516_IMX222_V103	
002	IPC-HI3518C	192.168	. 10. 92	9060	00:00:00:d2:fc:02	SF-Hi3518C_0V9712_V103_2IPC	
<b>1</b> 003	IPC-HI3518C	192.168	. 20. 110	9060	00:00:03:cf:25:02	SF-Hi3518C-IMX138_V102	=
<b>₩</b> 004	IFC-TI368	192.168	. 10. 90	9060	00:00:04:5e:09:02	V1.0.1_2013-11-12	
005	IPC-HI3518C	192.168	. 20. 104	9060	00:00:04:6d:02:02	SF-AAA-Hi3518eV100_2013-IPC	
006	IPC-TI368	192.168	. 10. 81	9060	00:00:0a:6£:69:02	V1.0.0_2013-2-25	
<b>1</b> 007	IFC-TI365	192.168	. 10. 251	9060	00:00:05:c2:d1:02	SF-TI365_0130_V105	
008	IPC-TI365	192.168	. 10. 235	9060	00:00:07:82:82:02	SF-AAA-Ti365V103_2013-10IPC	
009	IPC-TI365	192.168	9.248	9060	00:00:01:db:ee:02	SF-AAA-Ti365V103_2013-10IPC	
010	IFC-TI365	192.168	DayConfig	-		3-10IPC	
✓ 011	IPC-TI365	192.168	Devconing	1000		3-10IPC	
012	IPC-TI365	188, 188					
013	IFC-TI365	192.168				3-10IPC	-
NetWork	Remote Update			Are you :	sure you want to change	the IP address??	
Serial	Old IP	Nev					*
001	192.168.1.89	192			Yes	No	
002	192.168.10.92	192					
003	192.168.10.90	192	168, 10, 33	00:1	00:04:5e:09:02	)	
005	192.168.20.104	192.	168.10.34	00:	00 : 04 : 6 d: 02 : 02		
006	192.168.10.81	192.	168.10.35	00:	00:0s:6f:69:02		
001	192, 166, 10, 251	192.	168, 10, 36	00.1	00.05.62.61.02		-
1					m		E E
S4.		100 10	20			Generatio	m Modify
518	at Ir.   192	100 . 10 .	50				
L							

Image 3-3

Tips:

1. Input the **Start IP**, Click "**Generation**", the **ConfigTool** will search out the next IP and IP allocate to the selected Network Cameras

- 2. The ConfigTool will skip the Occupied IP Address
- 3. Start IP: between 1-254 (such as 192.168.10)

#### 3.3 Update

Select out the Device and click "Update", the system will enter into interface as image 3-4. Select the update profiles from your computer and confirm. The Device will start to update. When this finished, the NEW device version will list in the Device list.

**Restore Factory:** Select one or several Device which you want to restore factory. And click "Restore Factory". After this step, all the settings will back to default,(except for the IP Address)

OevC	onfig					×
Device 1	List					
<b>₩</b> A11						Search
Serial	Device Type	IP Address	Port	Mac	Version	
<b>∨</b> 1	IPC-TI365	188. 188. 1. 133	9060	00:00:02:1a:e6:02	SF-TI365_0130_V105	1
2	IPC-TI365	192.168.1.131	9060	00:00:01:e6:5f:02	SF-TI365_0130_V106	
₹3	IPC-HI3516	192.168.1.89	9060	00:00:01:17:4f:02	SF-Hi3516_IMX222_V103	5
✔4	IPC-TI365	192.168.10.200	9060	00:00:07:e7:87:02	SF-AAA-Ti365V103_2013-10IPC	
₹5	IPC-TI365	192.168.10.208	9060	00:00:0e:bf:d3:02	SF-AAA-Ti365V103_2013-10IPC	
✔ 6	IPC-TI365	192.168.10.225	9060	00:00:06:6b:db:02	SF-AAA-Ti365V103_2013-10IPC	
7	IPC-TI365	192.168.10.226	9060	00:00:02:bc:bf:02	SF-AAA-Ti365V103_2013-10IPC	
₹8	IPC-TI365	192.168.10.227	9060	00:00:06:e1:57:02	SF-AAA-Ti365V103_2013-10IPC	
9	IPC-TI365	192.168.10.228	9060	00:00:02:40:a2:02	SF-AAA-Ti365V103_2013-10IPC	
✓ 10	IPC-TI365	192.168.10.229	9060	00:00:06:a0:a2:02	SF-AAA-Ti365V103_2013-10IPC	
✓ 11	IPC-TI365	192.168.10.230	9060	00:00:09:f8:3c:02	SF-AAA-Ti365V103_2013-10IPC	
✓ 12	IPC-TI365	192.168.10.232	9060	00:00:08:fe:6f:02	SF-AAA-Ti365V103_2013-10IPC	
<b>1</b> 3	IPC-TI365	192.168.10.234	9060	00:00:03:a1:8b:02	SF-AAA-Ti365V103_2013-10IPC	
Serial	IP Address	Version		New Version	State	-
001	188.188.1.133	SF-TI365_0130	_V105			E
002	192.168.1.131	SF-T1365_0130 SF-Hi3516_TMX	_V106 222 V103			
004	192.168.10.200	SF-AAA-Ti365V	103_201			
005	192.168.10.208	SF-AAA-Ti365V	103_201			
006	192.168.10.225	SF-AAA-T1365V SF-AAA-T1365V	103_201			
008	192.168.10.227	SF-AAA-Ti365V	103 201			
- Dorri do	líndoto		-			
Device	opdate					
Updat	e File				Select File	start Update
-TUUL-					1	
	Restore Fa	ctory	Restore I	P sync	hro Time Reboot Devi	ce
	-					

#### image 3-4

**Restore IP** : Select Device and click "Restore IP " function, follow up the system information. After setup, the Device IP Address will restore to

default.(192.168.1.88).

**Symchro Time:** Select the device and click "**Symchro Time**" function. The Device time will same as the Computer time.

**Reboot Device:** Select device and click "Reboot Device", and follow up the system information.