

How to use SDV conversion and player in SearchConfig Tool V2.0

Description: This document will show you the usage of SDV conversion and player in SearchConfig Tool V2.0.

Prerequisites: SearchConfig Tool V2.0

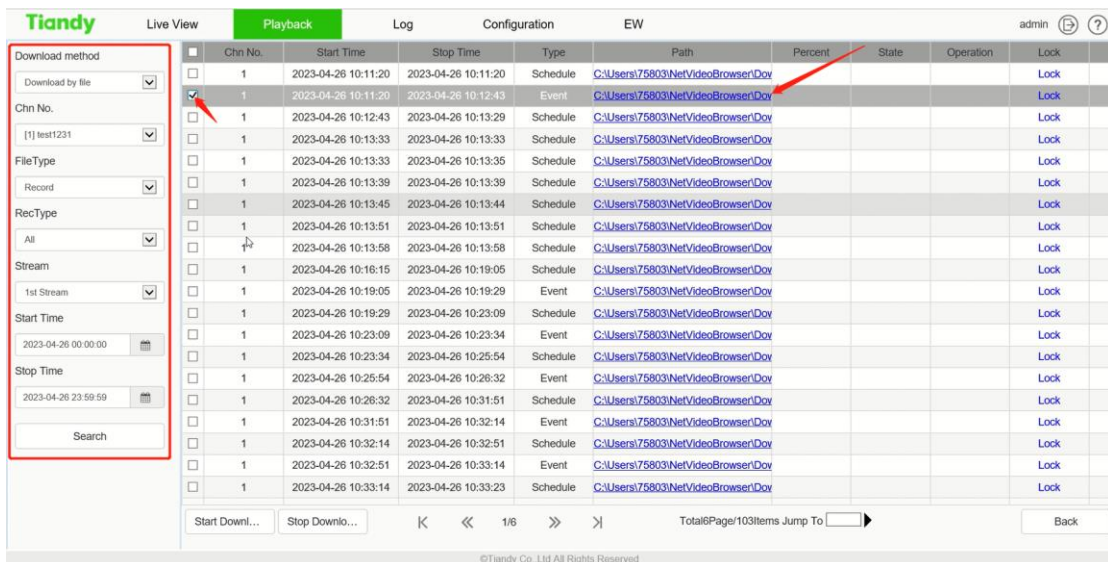
Section 1: Download the SDV video

- 1.1 login into device web interface.
- 1.2 find the Local PC Setting in Configuration, choose the video format as sdv and set the download route.
- 1.3 Choose Playback and click download function in the lower right corner to get into download interface.
- 1.4 Filter the videos you want to watch, select and click Start Download button.

Notify:

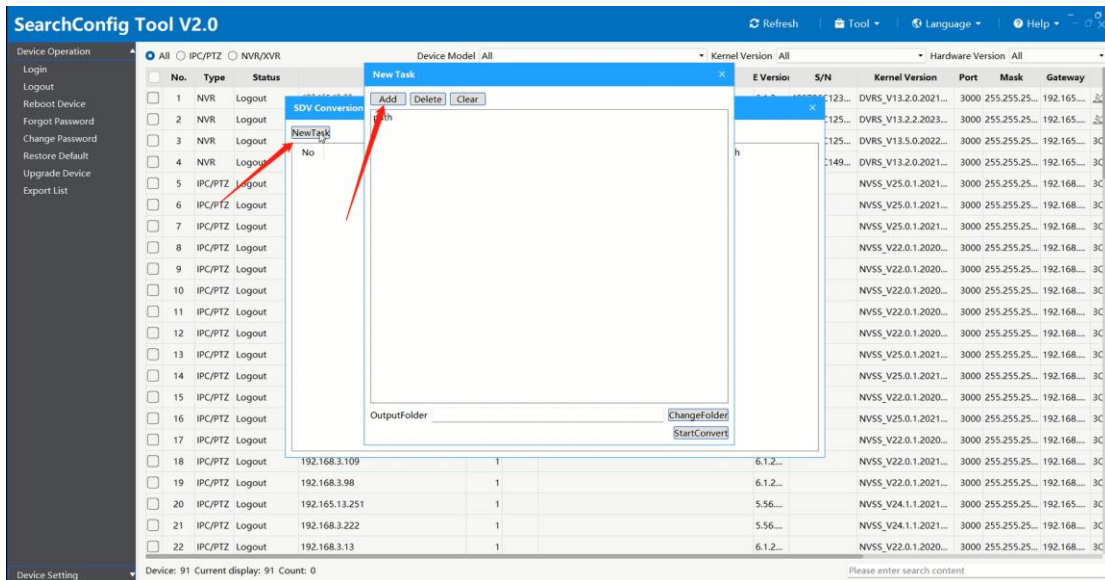
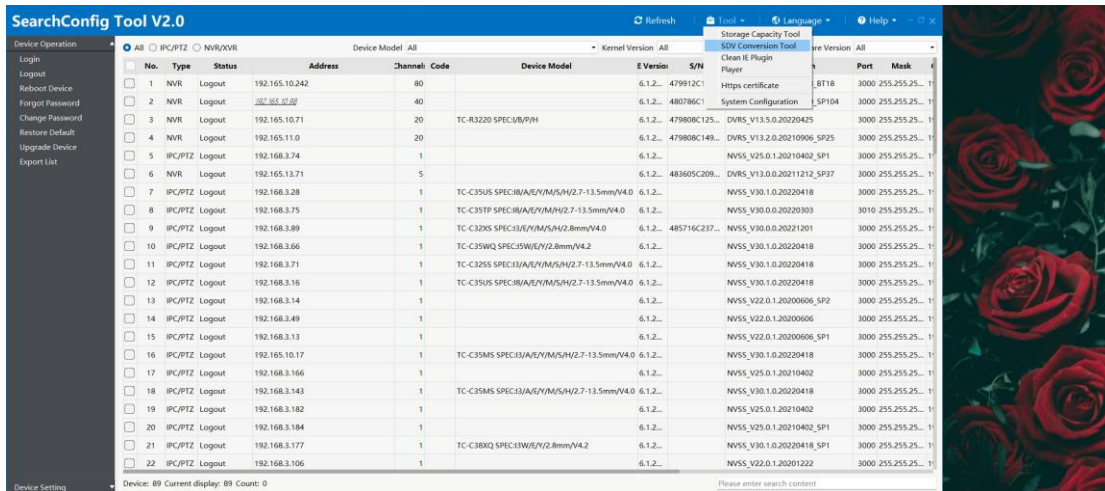
1. Local routes are only valid in IE browser.

The screenshot displays the 'Local PC Setting' configuration page in the Tiandy web interface. The sidebar on the left lists various system settings, with 'Local PC Setting' selected. The main configuration area includes several sections: 'Record Videos', 'Live Snapshots', 'Playback Snapshots', 'Video Clips', and 'Downloaded Files', each with a file path and a 'Browse' button. Below these are 'Protocol Type' (set to TCP) and 'Local Capture Format' (a dropdown menu with 'sdv(*.sdv)', 'mp4(*.mp4)', and 'avi(*.avi)' options). The 'sdv(*.sdv)' option is highlighted with a red box. A red arrow points from the 'Local PC Setting' menu item to the configuration page. A red text box at the top of the configuration area contains the warning: 'Attention: Local routes are only valid in IE browser.' The page also includes 'Resolution' (4CIF (704x480)) and 'Bit Rate' (2048) settings, and 'Save' and 'Cancel' buttons at the bottom.



Section 2: Usage of SDV Conversion

- 2.1 Select SDV conversion in tool and open.
- 2.2 Select new task and add a sdv video.
- 2.3 Click start convert.



3. Usage of Player

- 3.1 Select Player in tool and open.
- 3.2 Click open file and select the video you want to watch.
- 3.3 In View menu, could select the windows amount(1, 4, 9, 16) and full screen.
- 3.4 In Play menu, could use Play/Pause, Stop, Step/Frame step back, Back to start.etc function.
- 3.5 In Setting menu, could Set snapshot path and Open snapshot folder
- 3.6 These basic functions are also in the lower left corner and click snapshot to get a capture picture.

SearchConfig Tool V2.0

Refresh | Tool | Language | Help

Device Operation: Login, Logout, Reboot Device, Forgot Password, Change Password, Restore Default, Upgrade Device, Export List

Device Setting

Device: 91 Current display: 91 Count: 0

No.	Type	Status	Address	Channel	Code	Device Model	E Version	S/N	Kernel Version	Port	Mask	Gateway
1	NVR	Logout	192.168.3.10	40			6.1.2...	480786C123...	DVRS_V13.2.0.2021...	3000	255.255.25...	192.165...
2	NVR	Logout	192.168.3.10					112C125...	DVRS_V13.2.2.2023...	3000	255.255.25...	192.165...
3	NVR	Logout	192.168.3.10					308C125...	DVRS_V13.5.0.2022...	3000	255.255.25...	192.165...
4	NVR	Logout	192.168.3.10					308C149...	DVRS_V13.2.0.2021...	3000	255.255.25...	192.165...
5	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.2021...	3000	255.255.25...	192.168...
6	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.2021...	3000	255.255.25...	192.168...
7	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
8	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
9	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
10	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
11	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
12	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
13	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.2021...	3000	255.255.25...	192.168...
14	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.2021...	3000	255.255.25...	192.168...
15	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
16	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.2021...	3000	255.255.25...	192.168...
17	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
18	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
19	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...
20	IPC/PTZ	Logout	192.168.3.10						NVSS_V24.1.1.2021...	3000	255.255.25...	192.165...
21	IPC/PTZ	Logout	192.168.3.10						NVSS_V24.1.1.2021...	3000	255.255.25...	192.165...
22	IPC/PTZ	Logout	192.168.3.13	1			6.1.2...		NVSS_V22.0.1.2020...	3000	255.255.25...	192.168...

Please enter search content

SearchConfig Tool V2.0

Refresh | Tool | Language | Help

Device Operation: Login, Logout, Reboot Device, Forgot Password, Change Password, Restore Default, Upgrade Device, Export List

Device Setting

Device: 90 Current display: 90 Count: 0

No.	Type	Status	Address	Channel	Code	Device Model	E Version	S/N	Kernel Version	Port	Mask	Gateway
1	NVR	Logout	192.168.3.10	80			6.1.2...	479912C125...	DVRS_V13.2.2.20230303_BT18	3000	255.255.25...	192.165...
2	NVR	Logout	192.168.3.10					308C125...	DVRS_V13.5.0.20220425	3000	255.255.25...	192.165...
3	NVR	Logout	192.168.3.10					786C123...	DVRS_V13.2.0.20211119_SP104	3000	255.255.25...	192.165...
4	NVR	Logout	192.168.3.10					308C149...	DVRS_V13.2.0.20210906_SP25	3000	255.255.25...	192.165...
5	IPC/PTZ	Logout	192.168.3.10						NVSS_V24.1.1.20210429	3000	255.255.25...	192.165...
6	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.20200725_SP1	3000	255.255.25...	192.165...
7	IPC/PTZ	Logout	192.168.3.10						NVSS_V30.1.0.20220418	3000	255.255.25...	192.165...
8	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.20201014	3000	255.255.25...	192.165...
9	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.20210402	3000	255.255.25...	192.165...
10	IPC/PTZ	Logout	192.168.3.10						NVSS_V30.1.0.20220418	3000	255.255.25...	192.165...
11	IPC/PTZ	Logout	192.168.3.10						NVSS_V30.0.0.20220303	3000	255.255.25...	192.165...
12	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.20200606	3000	255.255.25...	192.165...
13	IPC/PTZ	Logout	192.168.3.10						NVSS_V30.1.0.20220418	3000	255.255.25...	192.165...
14	IPC/PTZ	Logout	192.168.3.10						NVSS_V25.0.1.20210402_SP1	3000	255.255.25...	192.165...
15	IPC/PTZ	Logout	192.168.3.10						NVSS_V26.1.0.20211026	3000	255.255.25...	192.165...
16	IPC/PTZ	Logout	192.168.3.10						NVSS_V24.1.2.20210902	3000	255.255.25...	192.165...
17	IPC/PTZ	Logout	192.168.3.10						NVSS_V24.0.20211026_SP5	3000	255.255.25...	192.165...
18	IPC/PTZ	Logout	192.168.3.10						NVSS_V24.0.1.20201223_SP1	3000	255.255.25...	192.165...
19	NVR	Logout	192.168.3.10					505C209...	DVRS_V13.0.0.20211212_SP37	3000	255.255.25...	192.165...
20	IPC/PTZ	Logout	192.168.3.10						NVSS_V30.1.0.20220418	3000	255.255.25...	192.165...
21	IPC/PTZ	Logout	192.168.3.10						NVSS_V22.0.1.20201222	3000	255.255.25...	192.165...
22	IPC/PTZ	Logout	192.168.3.109	1			6.1.2...		NVSS_V22.0.1.20210113	3000	255.255.25...	192.165...

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SearchConfig Tool V2.0 Refresh Tool Language Help

Device Operation: All IPC/PTZ NVR/VVR Device Model: All Kernel Version: All Hardware Version: All

No.	Type	Status	Address	Channel	Code	Device Model	E Version	S/N	Kernel Version	Port	Mask
1	NVR	Logout	192.168.3.109	80			6.1.2...	479912C125...	DVRS_V13.2.2.20230303_BT18	3000	255.255.25...
2	NVR	Logout	192.168.3.109					308C125...	DVRS_V13.5.0.20220425	3000	255.255.25...
3	NVR	Logout	192.168.3.109					786C123...	DVRS_V13.2.0.20211119_SP104	3000	255.255.25...
4	NVR	Logout	192.168.3.109					308C149...	DVRS_V13.2.0.20210906_SP25	3000	255.255.25...
5	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.1.1.20210429	3000	255.255.25...
6	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20200725_SP1	3000	255.255.25...
7	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
8	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20201014	3000	255.255.25...
9	IPC/PTZ	Logout	192.168.3.109						NVSS_V25.0.1.20210402	3000	255.255.25...
10	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.0.0.20220303	3000	255.255.25...
11	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.0.0.20220303	3000	255.255.25...
12	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20200606	3000	255.255.25...
13	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
14	IPC/PTZ	Logout	192.168.3.109						NVSS_V25.0.1.20210402_SP1	3000	255.255.25...
15	IPC/PTZ	Logout	192.168.3.109						NVSS_V26.1.0.20211026	3000	255.255.25...
16	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.1.2.20210902	3000	255.255.25...
17	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.0.0.20211026_SP5	3000	255.255.25...
18	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.0.1.20201223_SP1	3000	255.255.25...
19	NVR	Logout	192.168.3.109					505C209...	DVRS_V13.0.0.20211212_SP37	3000	255.255.25...
20	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
21	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20201222	3000	255.255.25...
22	IPC/PTZ	Logout	192.168.3.109	1			6.1.2...		NVSS_V22.0.1.20210113	3000	255.255.25...

Device: 90 Current display: 90 Count: 0 Please enter search content

SearchConfig Tool V2.0 Refresh Tool Language Help

Device Operation: All IPC/PTZ NVR/VVR Device Model: All Kernel Version: All Hardware Version: All

No.	Type	Status	Address	Channel	Code	Device Model	E Version	S/N	Kernel Version	Port	Mask
1	NVR	Logout	192.168.3.109	80			6.1.2...	479912C125...	DVRS_V13.2.2.20230303_BT18	3000	255.255.25...
2	NVR	Logout	192.168.3.109					308C125...	DVRS_V13.5.0.20220425	3000	255.255.25...
3	NVR	Logout	192.168.3.109					786C123...	DVRS_V13.2.0.20211119_SP104	3000	255.255.25...
4	NVR	Logout	192.168.3.109					308C149...	DVRS_V13.2.0.20210906_SP25	3000	255.255.25...
5	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.1.1.20210429	3000	255.255.25...
6	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20200725_SP1	3000	255.255.25...
7	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
8	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20201014	3000	255.255.25...
9	IPC/PTZ	Logout	192.168.3.109						NVSS_V25.0.1.20210402	3000	255.255.25...
10	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.0.0.20220303	3000	255.255.25...
11	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.0.0.20220303	3000	255.255.25...
12	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20200606	3000	255.255.25...
13	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
14	IPC/PTZ	Logout	192.168.3.109						NVSS_V25.0.1.20210402_SP1	3000	255.255.25...
15	IPC/PTZ	Logout	192.168.3.109						NVSS_V26.1.0.20211026	3000	255.255.25...
16	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.1.2.20210902	3000	255.255.25...
17	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.0.0.20211026_SP5	3000	255.255.25...
18	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.0.1.20201223_SP1	3000	255.255.25...
19	NVR	Logout	192.168.3.109					505C209...	DVRS_V13.0.0.20211212_SP37	3000	255.255.25...
20	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
21	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20201222	3000	255.255.25...
22	IPC/PTZ	Logout	192.168.3.109	1			6.1.2...		NVSS_V22.0.1.20210113	3000	255.255.25...

Device: 90 Current display: 90 Count: 0 Please enter search content

SearchConfig Tool V2.0 Refresh Tool Language Help

Device Operation: Login, Logout, Reboot Device, Forgot Password, Change Password, Restore Default, Upgrade Device, Export List

Device Model: All Kernel Version: All Hardware Version: All

No.	Type	Status	Address	Channel	Code	Device Model	E Version	S/N	Kernel Version	Port	Mask
1	NVR	Logout	192.168.3.109	80			6.1.2...	479912C125...	DVRS_V13.2.2.20230303_BT18	3000	255.255.25...
2	NVR	Logout	192.168.3.109					308C125...	DVRS_V13.5.0.20220425	3000	255.255.25...
3	NVR	Logout	192.168.3.109					786C123...	DVRS_V13.2.0.20211119_SP104	3000	255.255.25...
4	NVR	Logout	192.168.3.109					308C149...	DVRS_V13.2.0.20210906_SP25	3000	255.255.25...
5	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.1.1.20210429	3000	255.255.25...
6	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20200725_SP1	3000	255.255.25...
7	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
8	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20201014	3000	255.255.25...
9	IPC/PTZ	Logout	192.168.3.109						NVSS_V25.0.1.20210402	3000	255.255.25...
10	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
11	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.0.0.20220303	3000	255.255.25...
12	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20200606	3000	255.255.25...
13	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
14	IPC/PTZ	Logout	192.168.3.109						NVSS_V25.0.1.20210402_SP1	3000	255.255.25...
15	IPC/PTZ	Logout	192.168.3.109						NVSS_V26.1.0.20211026	3000	255.255.25...
16	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.1.2.20210902	3000	255.255.25...
17	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.2.0.20211026_SP5	3000	255.255.25...
18	IPC/PTZ	Logout	192.168.3.109						NVSS_V24.0.1.20201223_SP1	3000	255.255.25...
19	NVR	Logout	192.168.3.109					505C209...	DVRS_V13.0.0.20211212_SP37	3000	255.255.25...
20	IPC/PTZ	Logout	192.168.3.109						NVSS_V30.1.0.20220418	3000	255.255.25...
21	IPC/PTZ	Logout	192.168.3.109						NVSS_V22.0.1.20201222	3000	255.255.25...
22	IPC/PTZ	Logout	192.168.3.109				6.1.2...		NVSS_V22.0.1.20210113	3000	255.255.25...

Device: 90 Current display: 90 Count: 0

Please enter search content