

Turbo HD DVR V3.4.70 build160708 Release Notes (2016-7-18)

Firmware Basic Information	Firmware Version:	V3.4.70 build160708
	SDK Version:	V5.2.1.5 build20160506
	Play Library (PlayCtrl.dll)	6.0.0.4
	player	7.3.0.74
	Web version	V4.0.1 build160622
	Client version	V2.04.06.19 build20160705

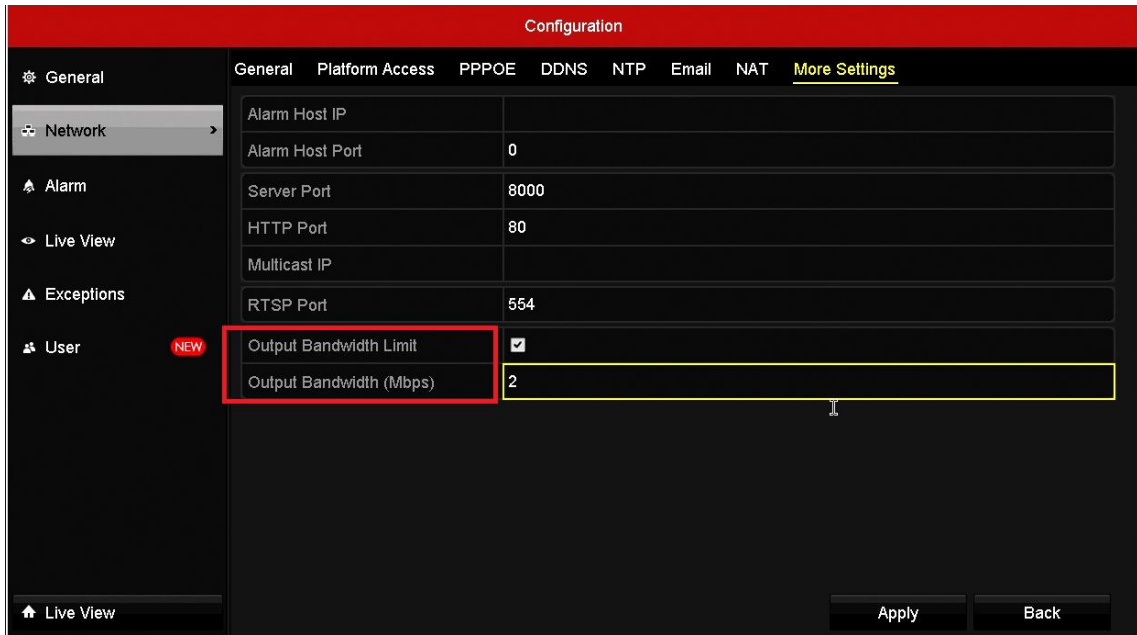
Reason of Upgrade

Due to the inconvenience that we need to choose the signal input types of each channel when connecting different type cameras, this updated version will **cancel the principle of signal input type choosing and restriction of channel binding, cameras can be self-adaptive connected to our DVR**. This version is only suitable for DS-7100HGHI-Fx, DS-7200HGHI-Fx & DS-7100HQHI-Fx/N, DS-7200HQHI-Fx/N. Add some new functions, modify some functions, enhance products quality and meet customers' requirements.

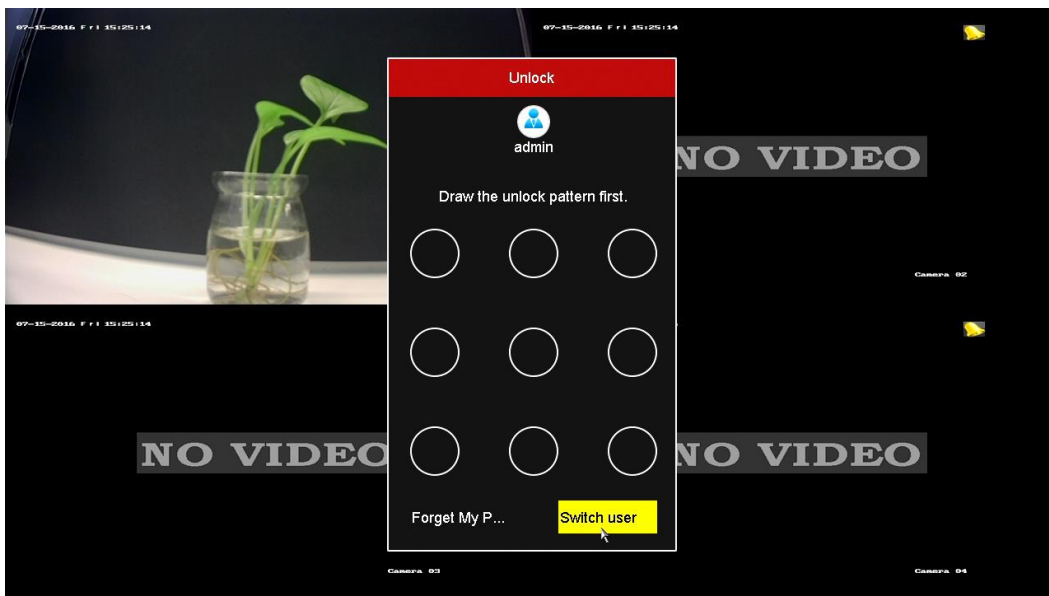
Firmware Updates

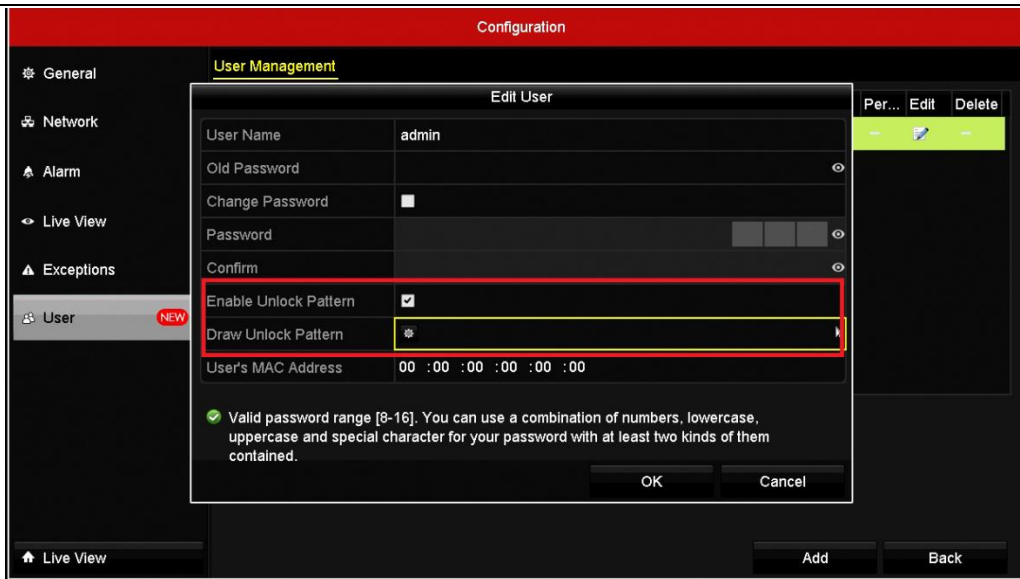
New Features

- i. **5 Hybrid:** TVI/AHD/CVI/CVBS/IP.
Completely self-adaptive, no channel binding restriction, no signal input configuration.
- ii. Newly support configuration of output bandwidth limitation: *Configuration->Network->More settings*. **It needs rebooting to achieve this function.**

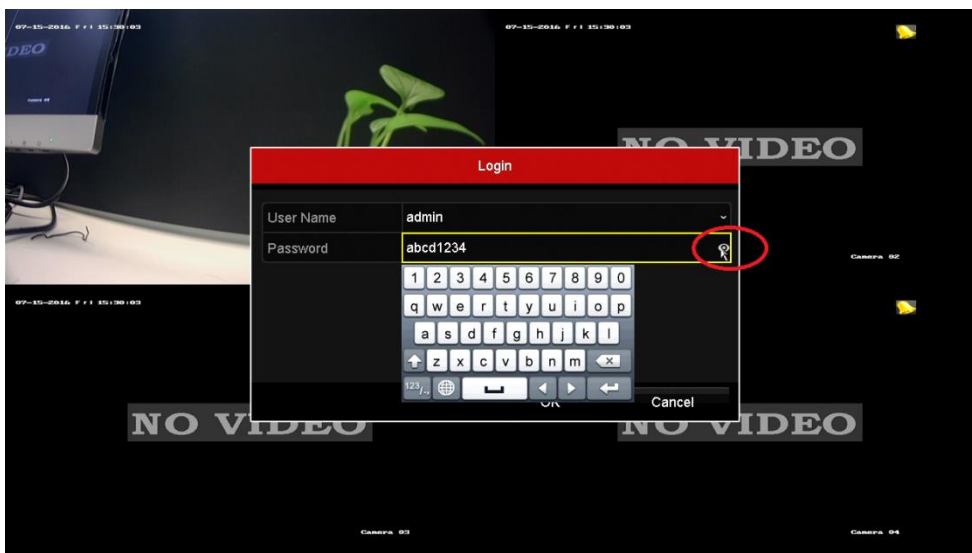


- iii. Newly support unlock pattern of admin account log in. Pattern can be set in *Configuration->User*, a pattern must connect at least 4 dots.

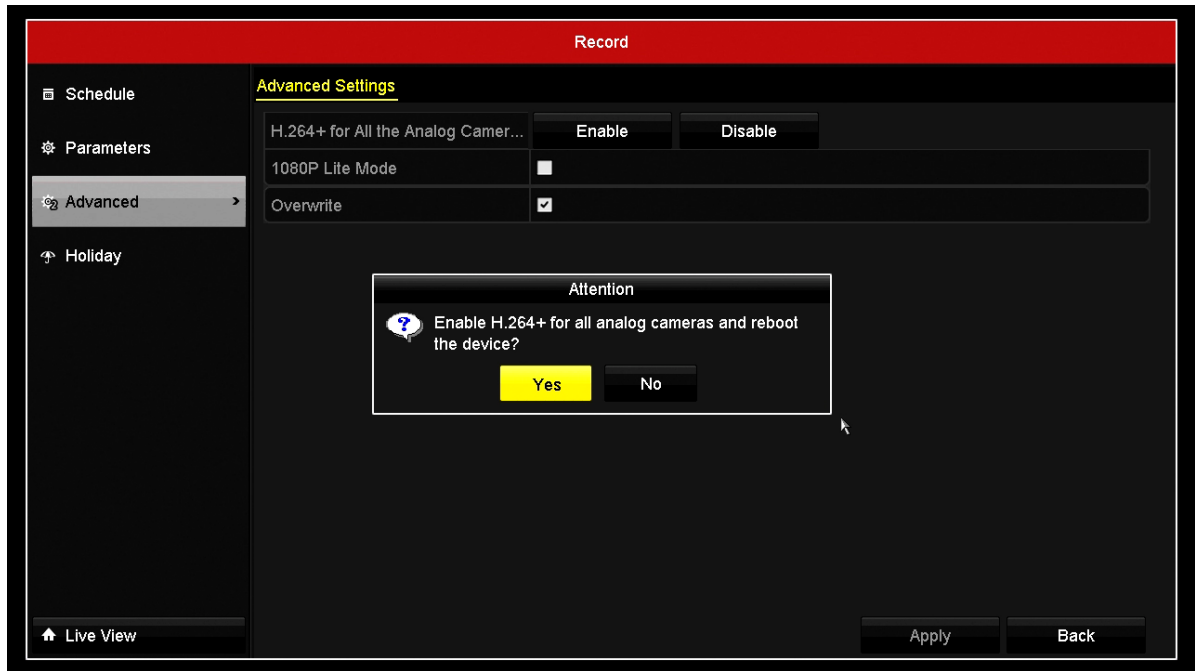




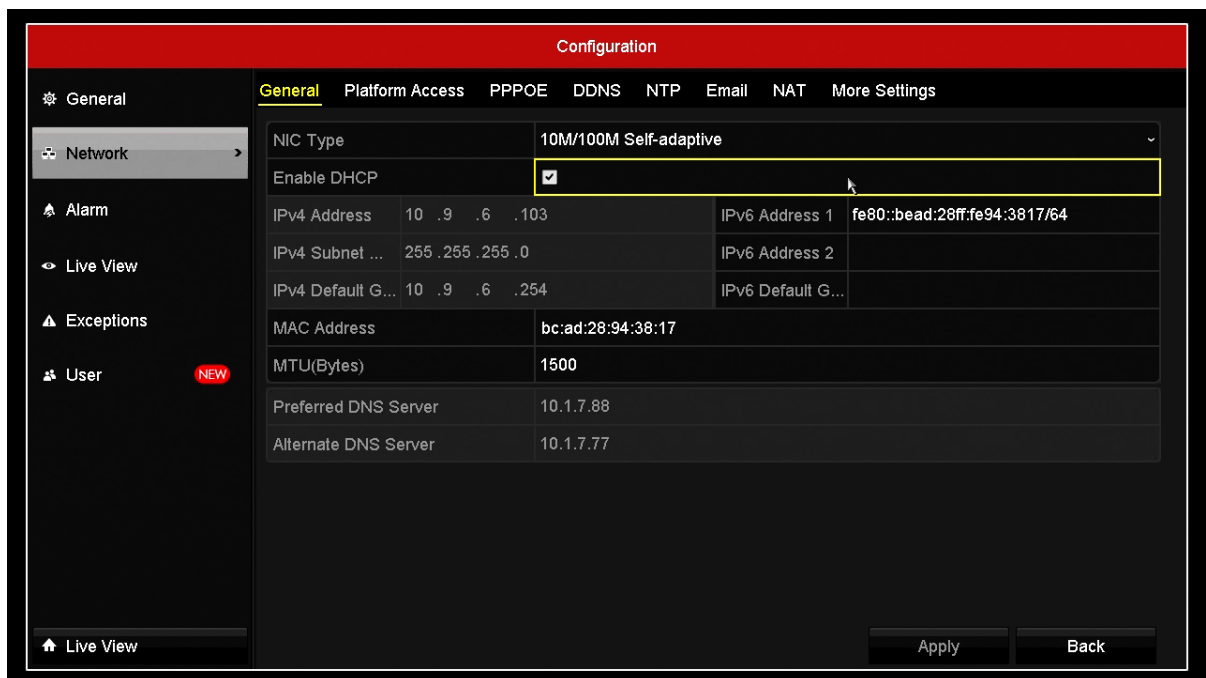
- iv. Newly support **plain text display of password function**.it will show the password when long press the left mouse button to click the icon on the right of input box.



- v. Newly support one-key configuration of H.264+ for all analog channels: *Record->Advanced*. **Enable or Disable H.264+ needs rebooting the device.**



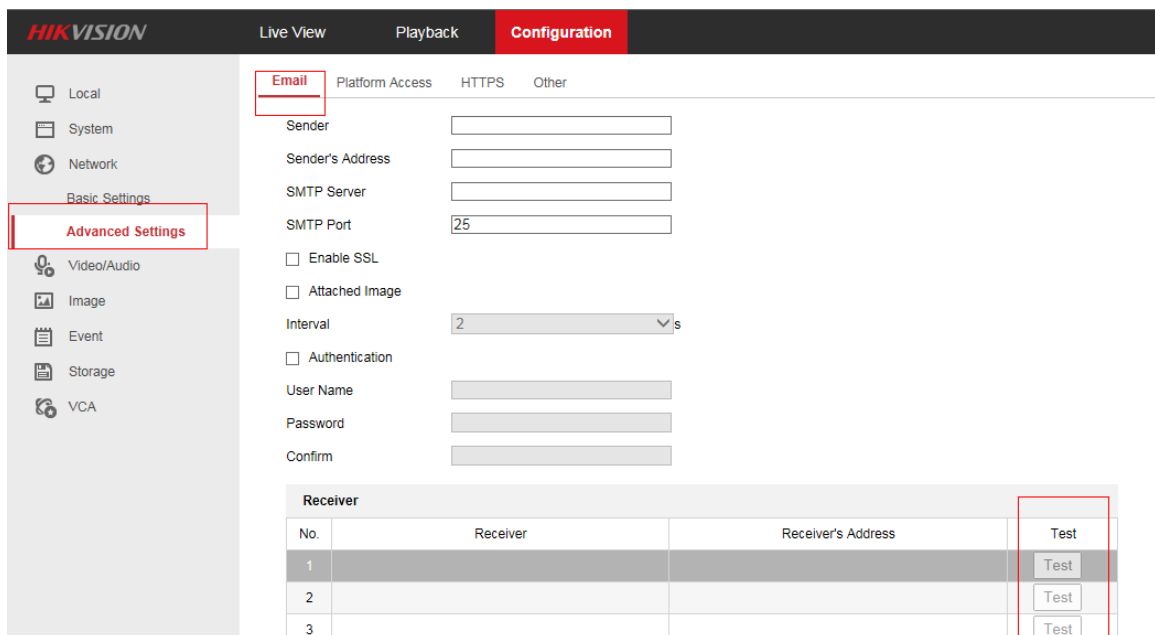
- vi. Newly support **instant display** IP address obtained by DHCP.



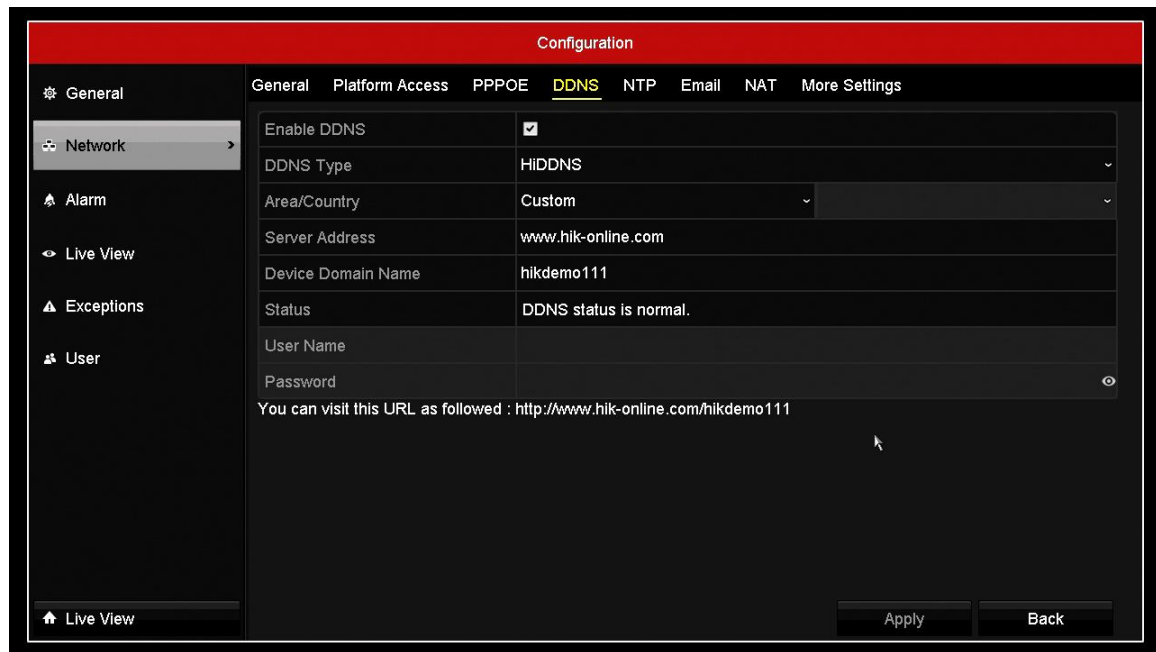
- vii. Newly support changing the signal input of F series TVI camera from 3MP to 2MP. Therefore F series TVI camera can be connected to HQHI-Fx/N series DVR.
- viii. Newly support configuration of **Camera Parameters Settings**, including Day to Night Sensitivity, Night to Day Sensitivity and IR Light Brightness. Only supported on **D7T/F7T/D0T-B** series.



- ix. Newly support test function of Email on web browser.



- x. Newly support showing URL of DDNS visit on local GUI after enabling the DDNS function.



Modified functions

- i. Change the name of EZVIZ Cloud P2P as Hik Cloud P2P on *Configuration->Network->Platform Access*

Related product list:

-F/N Series Turbo HD DVR	DS-7104HQHI-F1/N、DS-7108HQHI-F1/N、DS-7116HQHI-F1/N
	DS-7204HQHI-F1/N、DS-7208HQHI-F1/N、DS-7208HQHI-F2/N
	DS-7216HQHI-F1/N、DS-7216HQHI-F2/N
	DS-7104HGHI-F1、DS-7108HGHI-F1、DS-7116HGHI-F1
	DS-7204HGHI-F1、DS-7208HGHI-F1、DS-7208HGHI-F2
DS-7216HGHI-F1、DS-7216HGHI-F2	

Customer Impact and Recommended Action

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We'd like to inform you the above changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

For questions or concerns, please contact our local technical support team.

Note:

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