

# NVR Firmware Release Notes

## Firmware version:

DH\_NVR5XXX-4K\_Eng\_V3.215.0000000.1.R.20170901

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General\_NVR5XXX-4K\_Eng\_V3.215.0000000.1.R.20170901

## Applicable models:

NVR5208-4KS2,NVR5208-8P-4KS2,NVR5216-16P-4KS2,NVR5216-4KS2,NVR5216-8P-4KS2,NVR5224-24P-4KS2,NVR5232-16P-4KS2,NVR5232-4KS2,NVR5232-8P-4KS2,NVR5416-16P-4KS2,NVR5416-4KS2,NVR5424-24P-4KS2,NVR5432-16P-4KS2,NVR5432-4KS2,NVR5464-16P-4KS2,NVR5464-4KS2,NVR5816-16P-4KS2,NVR5816-4KS2,NVR5832-16P-4KS2,NVR5832-4KS2,NVR5864-16P-4KS2,NVR5864-4KS2

## New features:

1. Online upgrade V2.0

Support IPC online upgrade via NVR

Online upgrade IPC one by one, there is no limit to the IPC amounts

Applicable to private protocol

## Optimizations & bug fixes:

1. Fixes up recording can't be searched from redundant HDD after it be formatted;

2. Fixes up IPC connected to PoE often dropped

3. Fixes up failure of getting 12MP fisheye configuration

## Recommended tools version:

SmartPss	DH_SmartPSS_ChEng_Win32_IS_V2.01.0.R.170621
Easy4IP	V2.2
Player	General_Player_Chn_WIN32_V3.44.0.R.170421
ConfigTool	General_ConfigTool_ChEng_V4.08.0.R.20170727
DiskManager	General_DiskManager_Chn_WIN32_V2.01.0.R.161124
Onvif	2.4.1
WEB	3.2.3.85168