

Title:	RN DVR NVR	Version:	v3.4.2, v3.4.21	Date:	072016
Product:	DS-90xx-ST Series DVR, DS-96xx-ST Series NVR, DS-7716NI-SP/16 NVR			Page:	1 of 1
Action Required:	None, Information Only				

■ Summary

- **DS-90xx-ST Series DVR v3.4.2 USA GUI Firmware**
- **DS-96xx-ST Series NVR v3.4.2 USA GUI Firmware**
- **DS-7716NI-SP/16 NVR v3.4.2 USA GUI Firmware**
- **DS-90xx-ST Series DVR v3.4.21 USA GUI Firmware**
- **DS-96xx-ST Series NVR v3.4.21 USA GUI Firmware**
- **DS-7716NI-SP/16 NVR v3.4.21 USA GUI Firmware**

■ Compatible IP Cameras

IP Camera Model	IP Camera Firmware
2xx2 Series	v5.3.0_151016
40xx,41xx,42xx,43xx,6412FWD Series	v5.3.4_150812
1X02,2xx0,2X14 Series	v5.3.0_151016
4026FWD,6026FHWD,iDS-6xxx Series	v5.3.4_150812
4xx5 Series	v5.3.4_150812
2x22FWD, 2x42FWD Series	v5.3.6_151105
IPD DF Series	v5.3.10_150917
IPD DF Series	v5.3.2_150519
IPD DE Series	v5.3.9_150910
DS-2CD2942F-IS (Fisheye)	v5.3.3_151016
DS-2CD6412FWD-C2	v5.1.7_140904
DS-2CD63xxF (Fisheye)	v5.0.9_141009

■ Changes

• Firmware v3.4.2

Changes	Changed boot up screen typo from "Copying" to "Copyright."
	Changed "EZVIZ Cloud P2P" to "Hik Cloud P2P."
Bug Fixes	Fixed the bug that can't detect Mac Web Plugin.
	Fixed the Web component for Windows security issue.

• Firmware v3.4.21

Changes	Google has abandoned SSL recently, which resulted in failure when using our devices to send Gmail e-mails. Added TLS feature to overcome this change by Google.
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