

IPC Firmware Release Notes

Firmware version:

DH_IPC-HX1X2X-Themis_Eng_P_V2.620.0000002.0.R.170830

Applicable models:

Product Category	Resolution	Model Name
Lite Series	3MP	IPC-HFW1320S(-S3)
	3MP	IPC-HDBW1320E(-S3)
	3MP	IPC-HDW1320S(-S3)
	3MP	IPC-HFW2320R(-IRE6)-ZS/VFS
	3MP	IPC-HDBW2320R-ZS/VFS
	3MP	IPC-HDW2320R-Z(S)
	4MP	IPC-HFW1420S
	4MP	IPC-HDBW1420E
	4MP	IPC-HDW1420S
	4MP	IPC-HFW2421R-IRE6-ZS/VFS
	4MP	IPC-HDBW2421R-Z(A)S/VFS
	4MP	IPC-HDW2421R-ZS

New features:

1. Support Cybersecurity Baseline V1.2
2. Support TLS encryption
3. Support Easy4ip and cloud storage, enable by default
4. Support EasyViewer(Chrome plugin), can be downloaded from Google store
5. Support auto-switch between Day & Night profiles
6. Support Onvif account management
7. Add factory default button
8. Support Network self-adaptive
9. Support Cloud upgrade

Optimizations & bug fixes:

1. Optimize local video querying speed
2. Simplify FTP path
3. Fix some CGI bugs

Browser & player version:

1. VLC: 2.1.5
2. QuickTime: 7.7.5
3. IE: Win8.1+IE11/Win7+IE8/Win7+IE9
4. Google Chrome: 40
5. Firefox Firefox: 49
6. Mac Safari: 8.0.3

Integration protocol version:

1. ONVIF: 2.4.2(ProfileS & ProfileG), ONVIF Test Tool V1607
2. CGI: 2.0.0, DH_CGITestTool_V2.001.0000.0.R.20160511
3. Easy4ip: 2.01