

VIDEOINSIGHT

5.5 Release Notes

Beta version

1/30/2013



IP Enterprise version 5.5 Release Notes

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IP Enterprise version 5.5.10.1 Release Notes

The much anticipated release of 5.5 is here and ready to be used as a Beta installation. In this version the main changes include:

- ✓ 64 bit support for 64bit Operating Systems
- ✓ Server 2012 Operating System full support
- ✓ Windows 8 Monitor Station Client installation support
- ✓ Cameras Support for 64bit conversion

This latest version requires the 4.0 .NET Framework to be installed.

Note:

- OEM Support not fully implemented
- Bridge DVR supported in 32bit installations only
- Two Way Audio for Infinova supported in 32bit installations only
- 2003/XP Upgrade Support only
- Coldstore supported in 32bit installations only
- 1. 3.1 Analog Camera VIP4 Streaming to 5.5 Server not supported

A. Updated Sony RTSP cameras for more efficient streaming

Camera Mfg.	Models		Supported Features	Notes
Sony	SNCCH 110	SNCCH 120		Camera supported in 5.0, updated for 5.5.
	SNCCH 140	SNCCH 160		
	SNCCH 180	SNCCH 210		
	SNCCH 220	SNCCH 240		
	SNCCH 260	SNCCH 280		
	SNC DH 110	SNC DH 120		
	SNC DH 140	SNC DH 160		
	SNC DH 180	SNC DH 210		
	SNC DH 220	SNC DH 240		
	SNC DH 260	SNC DH 280		
	SNC EM 520	SNC EM 521		
	SNC EP 520	SNC EP 550		
	SNC EP 580	SNC ER 550		
	SNC ER 520	SNC RH 64		
	SNC ER 580	SNC RH 164		
	SNC RH 24	SNC RS 46		
	SNC RH 124	SNC RS 84		
	SNC RS 44	SNC EP 104		
SNC RS 86	SNC EX 101			
SNC EP 154	SNC EX 104			
SNC EX 154				
Hikvision	DS2CD2012	DS2CD2112	H264 Video Capture Camera Side Motion Detection ShowClock Set Resolution Set Compression Set FPS Auto-Discovery WebClient JPEG	New Camera for 5.5, not supported in 5.0.34.3
Toshiba	IK-WD04A		H264, MPEG4, and JPEG video capture Audio Capture Motion Detection ShowClock Set Resolution Set Compression Set FPS Flip 1x DI	New Camera for 5.5, not supported in 5.0.34.3
	w-ipb 3300 w-ipd 2100c w-ipd 3200c w-ipdi2100c	w-ipir3200c w-ipr 2100 w-ipv 5300	H264 and JPEG Video Capture Audio Capture Motion Detection Set Compression Set Codec Set FPS 1x DI Capture	New Camera for 5.5, not supported in 5.0.34.3

B. Updated Multiple Camera Classes to Reduce RAM and CPU usage as well as Faster Streaming

Appro H264 Cameras (LC-74xx/75xx)

Appro MPEG4 Cameras (LC-72xx)

DynaColor cameras when streaming JPEG

Mobotix cameras when streaming MxPEG and Audio

JVC VN-V PTZ Cameras

Messoa H264 Cameras

Toshiba IK-WP41A

Canon H264 (VB-M40, VB-M600, VB-M700, VN-H41, VB-H610, VB-H710)

Acti Cameras