

Dual-lens People Counting Camera Firmware

Version: V5.4.31 build170206

Release Note

(2017-02-20 External)

Firmware Basic Information	Firmware Version:	V5.4.31 build170206
	SDK Version:	V5.3.5.25
	Play Library (PlayCtrl.dll)	V7.3.2.61
	Encapsulation Library (SystemTransform.dll)	V2.5.1.10
	RTSP Communication Library (StreamTransClient.dll)	V1.1.3.6
	Voice intercom library (AudioIntercom.dll)	V1.3.0.7
	Smart configuration library	V3.3.24
	Widget Version	V3.0.6.5build160927
	iVMS-4200	Version 4200 V2.4.9.2build20161022

Hikvision Firmware V5.4.31 build170206 Features

1. New Features

- **Newly release the sample: IDS-2CD6810F/C (2.0/2.8/4mm).**
- **Support enabling OSD Overlay via web browser directly.**

 Enable OSD Overlay

Rule > Arming Schedule > Linkage Method

2. Optimization

- **Remove HiDDNS/IPServer.**

3. Leftover Problems

- **It is not available when choosing the "Transparent Channel".**

The screenshot shows the 'RS232' configuration page in the Hikvision web interface. The left sidebar contains navigation options: Local, System, System Settings (highlighted), Maintenance, Security, User Management, and Network. The main content area has tabs for Basic Information, Time Settings, DST, RS232 (selected), and RS485. The RS232 settings are as follows:

Parameter	Value
Baud Rate	115200
Data Bit	8
Stop Bit	1
Parity	None
Flow Ctrl	None
Usage	Transparent Channel

- **The configuration file cannot be exported in web and IVMS-4200 mutually.**
- **IVMS-4200 cannot enable OSD Overlay.**

Compatibility Update

- **EHOME: 6600 Platform V6.4**

Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action. For any questions and request for this firmware, please contact our local technical support team.

Remarks:

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
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