

PTZ Baseline V2.640.0000000. 2

Version User Manual

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Update and revision

- This user's manual for reference only. Slight difference may be found in the user interface.
- All the designs and software here are subject to change without prior written notice.
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$1 \ \ {\rm Version} \ {\rm Basic} \ {\rm Info}$

Version Number	V2.640.000000.2.R.180928			
Software Package InfoDH_SD-Mao-Themis_MultiLang_NP_Stream3_IVS_V2.640.0000000.2.R.1 DH_SD-Mao-Themis_MultiLang_PN_Stream3_IVS_V2.640.0000000.2.R.1 				
ONVIF Version	17.12(V2.4.1.513183)			
WEB Version	3.2.1.0			
Applicable Models	DH-SD22204T-GN; DH-SD22204T-GN-W; DH-SD29204T-GN-W; DH-SD29204T-GN;			

2 Newly Added or Enhanced Functions

Function Name	Function Description
Lifetime Statistics	It newly added lifetime statistics data such as upgrade times, horizontal & vertical motor direction switch times, focus/zoom motor direction switch times, supply voltage abnormity duration and so on.
Multi-language (14 countries)	Multi-language (14 countries)
Chrome, Firefox, Edge compatible solution	No plug-in solution in Chrome, Firefox, Edge
Device Initialization Enable	It needs to make device initialization to set country and language when users use the device for the first time.
PTZ lifetime self-protection	PTZ lifetime is nearly to the end, it will have a self-protection mechanism.
Search video according to location	It can search and playback video according to the location.
Visible Domain Function	Added to the DSS platform which supports visible domain, the visible domain can be normally reported, it is to control PTZ via visible domain.
Plug-in compatibility	It solved the problem of compatibility of different products, different platforms and plug-ins of different version.
The zoom value can be accurate to the number after decimal point.	The OSD overlay rate on the preview interface can be accurate to the number after decimal point.

3 Fix Bugs

Fixed Bugs

[Focus] The device will initialize the len every three minutes.

【Privacy Mask】 Draw privacy mask within digital zoom, the masked area is deviated, draw privacy mask 90° vertically, rotate the PTZ and the masked area is deviated;

[IVS rules] Setting the IVS rules for the first time, the device will do the Idle action when staying at the IVS preset.

[Focus] Manual focus mode will do focus automatically when the switching ICR.

4 Version Matched Info

Client	SmartPSS	DH_SmartPSS_ChnEng_IS_V2.00.2.R.20170316
Tools	ConfigTool	General_ConfigTool_ChnEng_V4.06.0.R.20170401
Client	Easy4ip	General_Easy4ip-Android-Phone-Device_Internel_Basic_IS_V2.20.000.R .17.04.06.apk General_Easy4ip-IOS-Phone-Device_Internel_Basic_IS_V2.20.000.R.170 519.ipa
DSS platform	DSS	General_DMSS-Android-Phone-Lite-Device_Internel_Basic_IS_V3.45.00 0.R.170303 General_DMSS-Android-Phone-Plus-Device_Internel_Basic_IS_V3.45.0 00.R.170303 General_DMSS-IOS-Phone-Lite-Device_Internel_Basic_IS_V3.45.001.R.1 70306 General_DMSS-IOS-Phone-Plus-Device_Internel_Basic_IS_V3.45.001.R. 170304