

# R7 Network PTZ Dome Camera Firmware

## Version: V5.6.13 Release Note (External)

(2019-07-16)

### 1. Firmware Version Information

#### 1.1 Firmware Basic Information

PTZ:

IPD\_R7\_EN\_XXX\_5.6.13\_190610

Zoom Camera:

IPZ\_R7\_EN\_XXX\_5.6.13\_190610

Hlllook PTZ:

IPDHL\_R7\_EN\_XXX\_5.6.13\_190610

#### 1.2 Compatibility Updates

All involved products are listed in the attachment:



V5.6.13 R7  
Product List.xlsx

### 2. Related Resource Versions

#### 2.1 Built-in Resource Versions

- (1) SDK version: HCNetsDKV6.0.2.10\_build20190117\_win32
- (2) Play lib (PlayCtrl.dll): V7.3.6.0\_Build20190103

- (3) Transform package lib (SystemTransform.dll): V2.5.3.7\_Build20181109
- (4) Audio Intercommunication lib (AudioIntercom.dll): 1.4.0.6build20171113
- (5) iVMS 4200 client: V2.6.14.100 build20190116
- (6) Plugin: V4.0.1 build 190401

## 2.2 Protocol Versions

- (1) Onvif version: 17.12
- (2) ISAPI version: 2.4

## 2.3 Third-party Platform Software Versions

- (1) Milestone software version (Milestone Enterprise 8.1a(2016 R2 10.2a),Milestone driver version (Device Pack 10.2)
- (2) Milestone software version (Milestone Corporate 2018 R2), Milestone driver version (Device Pack 10.2)
- (3) Exacvision software version (v19.03.6.152839)
- (4) Avigilon Control Center 6.14.4.6

## 3. Version Main Updates

### 3.1 New Features

#### 3.1.1 Newly support the following PTZ models:

DS-2DE3204W-DE(B)  
DS-2DE4220IW-DE(B)  
DS-2DE4220W-AE(B)  
DS-2DE4220W-AE3(B)  
DS-2DE5220W-AE(B)  
DS-2DE5230W-AE(B)  
DS-2DE5230W-AE3(B)  
DS-2DE4215IW-DE(E)  
DS-2DE4215W-AE(C)  
DS-2DE4215W-AE3(C)  
DS-2DE4215W-DE(C)  
DS-2DE4215W-DE3(C)  
DS-2DE4225IW-DE(E)  
DS-2DE4225W-DE(B)  
DS-2DE4225W-DE3(B)  
DS-2DE5225IW-AE(C)  
DS-2DE5232IW-AE(C)

HWP-N4215H-DE3(B)

HWP-N4215IH-DE(B)

HWP-N4225IH-DE(B)

HWP-N5225IH-AE(C)

PTZ-N2204I-DE3(B)

PTZ-N4215-DE3(B)

PTZ-N4215I-DE(B)

PTZ-N4225I-DE(B)

PTZ-N5225I-AE(C)

**3.1.2 Newly support the following Zoom Camera:**

DS-2ZCN3007(D)

DS-2ZMN3007(D)

DS-2ZMN2507(C)

DS-2ZCN2507(C)