

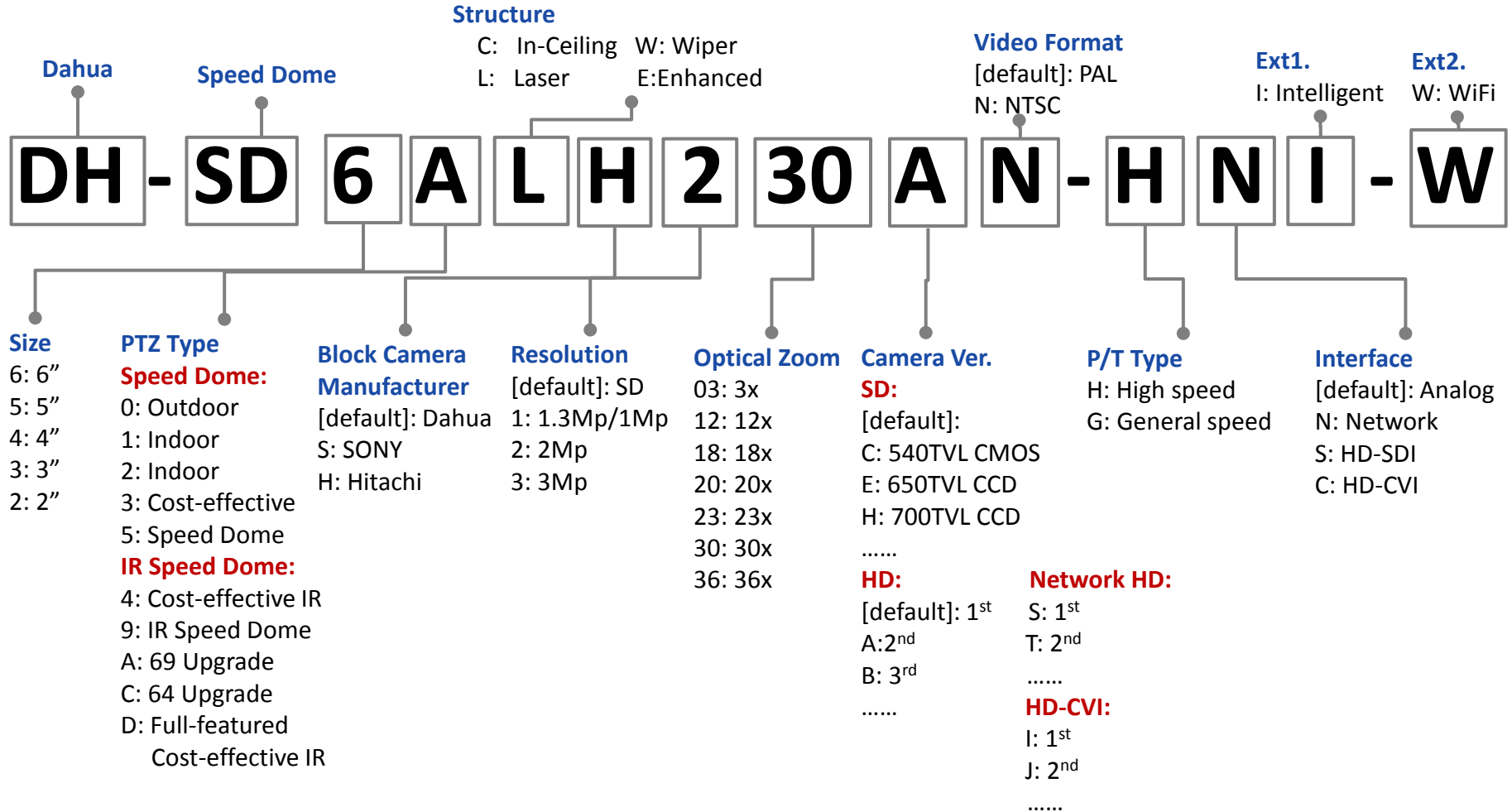


PTZ cameras Product Lines Roadmap



Overview

PTZ Name Rule



PTZ Camera

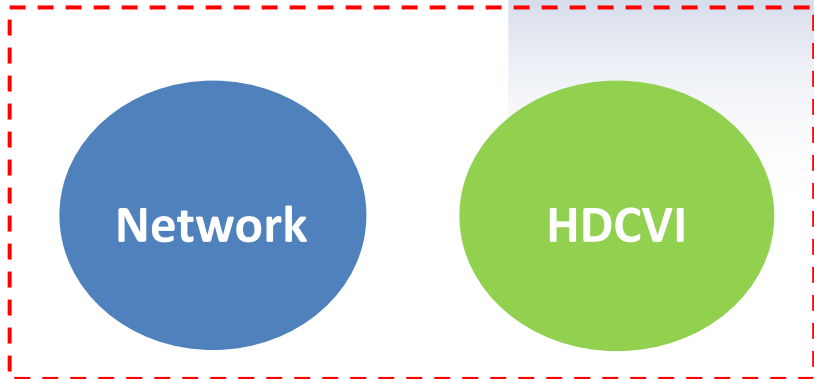
Featured Products

Network

HDCVI

Analog

HD-SDI



Network PTZ Dome Camera

Ultra-Smart Series

High Performance



Eco-Savvy Series

High Cost-effective



Ultra-Smart Series



SD65220-HNI
SD65230-HNI



SD6A220-HNI
SD6A230-HNI



SD6AW220-HNI
SD6AW230-HNI



SD6AE330A-HNI



SD6AE230F-HNI



SD6AL230-HNI
SD6AL240-HNI
SD6AL230F-HNI

Released
Q1 Release

Ultra-Smart Series

- ✓ Ti high performance DSP
- ✓ 3Mp/2Mp digital block camera
- ✓ Support Tri-stream, Low bit rate, ROI(Encode, Focus), SVC
- ✓ Ultra DNR, HLC, BLC, WDR/DWDR
- ✓ Defog, EIS, Panoramic View, Face Detection
- ✓ Auto tracking, Intelligent Video Analysis
- ✓ Support POE+(SD65), Hi-POE(SD6A/SD6AW/SD6AL/SD6AE)
- ✓ RS485 ,BNC, 7/2 alarm in/out, 1/1 audio in/out

Ultra-Smart Series

SD6AL Series



SD6AL230-HNI: 30x optical zoom

SD6AL240-HNI: 40x optical zoom

SD6AL230F-HNI: Star light , WDR

- 30x/40x optical zoom
- IVS, Auto-tracking
- IR Distance up to 500m
- $\pm 25\%$ wide voltage input
- $-40\sim 70^{\circ}\text{C}$ wide temperature
- IP67
- Support Hi-POE

Ultra-Smart Series

SD6AE Series



SD6AE330A-HNI:

- 25fps@3Mp
- WDR

SD6AE230F-HNI

- Star light
- WDR

Enhanced features:

- New generation block camera
- IR Distance up to 200m
- $\pm 25\%$ wide voltage input
- IP67, IK10
- RS485, Support Hi-POE

Eco-savvy Series



Black: Released

Red: Q1~Q2 Release



SD63230S-HN
SD63220S-HN
SD63120S-HN



SD6C230S-HN
SD6C220S-HN
SD6C120S-HN

6



SD50(52C)230S-HN
SD50(52C)220S-HN
SD50(52C)120S-HN



SD59230S-HN
SD59220S-HN
SD59120S-HN
SD59212S-HN

5



SD40212S-HN
SD42212S-HN
SD42C212S-HN

4



SD32203S-HN



SD29204S-GN
SD29204S-GN-W



SD22204T-GN
SD22204T-GN-W

3

2

Eco-savvy Series



- ✓ New generation high-efficiency DSP
- ✓ 2Mp(30x, 20x, 12x, 4x, 3x), 1.3Mp(20x) network block camera
- ✓ 3 "Low": Low bit rate, Low light, Low power consumption
- ✓ Smart detection
- ✓ OSD menu
- ✓ Ultra DNR, HLC, WDR
- ✓ Multiple size PTZ Dome(6", 5", 4", 3", 2")
- ✓ High Cost-effective
- ✓ Support PoE/PoE+

Eco-savvy Series

2 inch mini PTZ



Star
product

SD22204T-GN
SD22204T-GN-W

- 2Mp resolution, 4x optical zoom
- 120db WDR
- Smart detection
- Pan range: 0~355 ° , Tilt range: 0~90 °
- Max. speed: 120 ° /s
- -20~60°C working temperature
- IP66, IK10
- POE/WIFI optional

Eco-savvy Series

2 inch mini IR PTZ



SD29204S-GN

SD29204S-GN-W

- 2Mp resolution, 4x optical zoom
- 30m IR distance
- Pan range: 0~360 ° , Tilt range: 0~90 °
- Max. speed: 120 ° /s
- -20~60°C working temperature
- Build-in microphone
- POE/WIFI optional

HDCVI PTZ Dome Camera

HDCVI Series

HDCVI
High Definition Composite Video Interface



SD63230I-HC
SD63220I-HC
SD63120I-HC

SD6C230I-HC
SD6C220I-HC
SD6C120I-HC

SD6A230I-HC
SD6A220I-HC
SD6A120I-HC



SD50/52C220I-HC
SD50/52C120I-HC

SD59230I-HC
SD59220I-HC
SD59212I-HC
SD59120I-HC



SD40/42/42C212I-HC
SD40/42/42C112I-HC

③ ②

Being Planned.....

HDCVI Series

HDCVI
High Definition Composite Video Interface

Composite

- Video, audio and dual-way data communication signal on one cable

HD

- 1920H (1920 × 1080)
- 1280H (1280 × 720)

Lossless

- No encoding and decoding loss
- Lossless modulation

Inherit

- Seamless upgrade from traditional analog system
- Low-cost HD monitoring solution

Real-time

- Transmission zero latency
- Dahua analog modem technology

Long-distance

- 75-3 : 720P-500m, 1080P-300m
- 75-5 : 720P-700m, 1080P-450m

HDCVI

HDCVI Series



- ✓ Dahua HDCVI technology
- ✓ 2Mp(30x, 20x, 12x), 1Mp(20x, 12x) HDCVI block camera
- ✓ 30fps@1080P, 60fps@720P
- ✓ HD/SD Switch
- ✓ One cable, All signals
- ✓ Multiple size PTZ dome(6", 5", 4")
- ✓ High cost-effective

Analog PTZ Dome Camera

Analog Series



SD6A36E-H
SD6A23E-H



SD6C36E-H
SD6C23E-H
SD6C23C-H



SD5936E-H
SD5923E-H
SD5923C-H

With IR



SD6536E-H
SD6523E-H



SD6336E-H
SD6323E-H
SD6323C-H



SD5023E-H
SD5036E-H



SD52C23E-H
SD52C36E-H



SD4023-H
SD4223-H
SD42C23-H



SD4023C-H
SD4223C-H
SD42C23C-H

Without IR

Project-oriented Products

(Housing) Zoom Camera



SDZ1020S-N
SDZ2020S-N
SDZ2030S-N



SDZH1020S-N
SDZH2020S-N
SDZH2030S-N



SDZW1020S-N
SDZW2020S-N
SDZW2030S-N

Zoom camera

Network Block Camera



SDZ1020S-N

SDZ2020S-N

SDZ2030S-N

- 1.3Mp CMOS, 20x Zoom, 30fps@1.3M/720P
2Mp CMOS, 20x/30x Zoom, 30fps@1080P,
60fps@720P(SDZ2020S/2030S-N)
- Integrated and reliable design
- 2/1 Alarm I/O, 1/1 Audio I/O, RS485, Video out
- Micro SD memory
- DC12V/AC24V optional, PoE
- Housing Optional (Support IP66)
- High cost-effective

Housing Zoom Camera

Network Block Camera



SDZH1020S-N

SDZW1020S-N

SDZH2020S-N

SDZW2020S-N

SDZH2030S-N

SDZW2030S-N

- 1.3Mp CMOS, 20x optical Zoom, 30fps@720P/1.3Mp
- 2Mp CMOS, 20x/30x optical Zoom, 30fps@1080P, 60fps@720P
- 2/1 Alarm I/O, 1/1 Audio I/O, RS485, Video out
- Micro SD memory
- DC12V/AC24V optional
- IR Distance up to 100m(2 near +4 far)(SDZW Series)
- High cost-effective
- IP66

Intelligent Positioning System



PTZ12230-IRB-N
PTZ12240-IRB-N

- Powerful 30x/40x (7.9mm ~ 316mm) optical zoom
- 2Mp CMOS, 30fps@1080P and 60fps@720P
- High Speed: Pan (0.1°~160°/s), Tilt (0.1°~60°/s)
- Ultra wide Tilt Range: -90°~45°
- Built-in IR LEDs distance up to 200M, and wiper
- Support Auto-tracking and IVS functions
- Ultra DNR, Defog, ROI, EIS, Panoramic PTZ
- 7/2 Alarm I/O, 1/1 Audio I/O, RS485, Video out, Micro SD
- -40°C ~ 70°C, Enhanced IP66, 6000V anti-lightning



***Dahua Technology
Make Your Life Safer***