

HCP-6230H

1080p Analog HD 23x PTZ Dome Camera

Analog



FC | | CE | EAC

Key Features

- Full HD (1920 x 1080, 30fps) Resolution
- 0.2Lux@F1.6 (Color), 0.01Lux@F1.6 (B/W)
- Powerful 23x Zoom (4.44 ~ 101.2mm), Digital 16x
- Day & Night (ICR), Defog, WDR (120dB), SSNR III
- Preset : 700°/sec, Azimuth
- IP66 / IK10 (HCP-6230H), IK10 (HCP-6230 + SHP-3701H Only)
- RS-485, Coax Control

Compatible Accessories (Optional)



SPB-PTZ7



SBP-390WM2



SBP-300WM1



SBP-300WM



SBP-300KM



SBP-300LM



SBP-300B



SBP-300PM



SBP-300NB

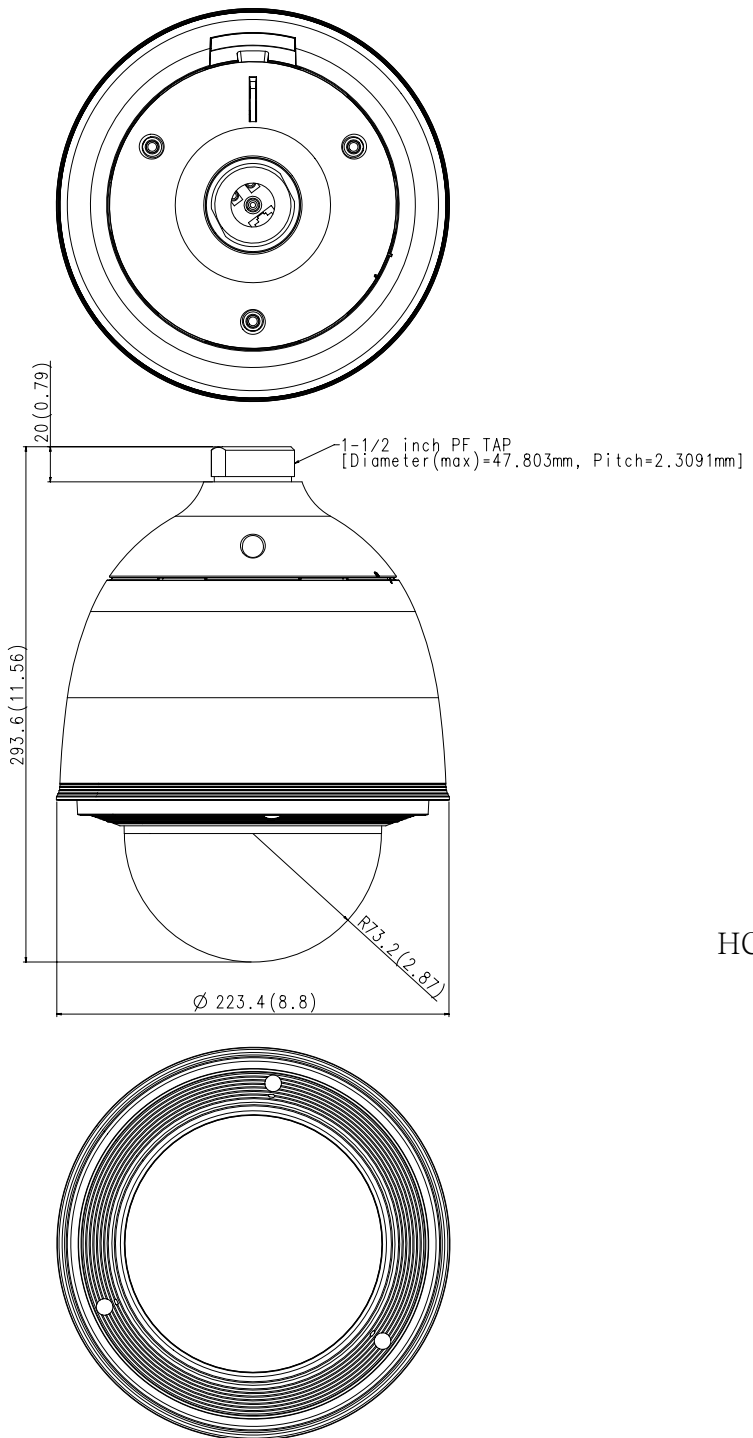


SBP-300CM

| Video | |
|-----------------------------|---|
| Imaging Device | 1/2.8" 2.38MP CMOS |
| Resolution | 1920x1080 |
| Min. Illumination | Color: 0.3 Lux (1/30sec, F1.6, 50IRE) , 0.005 Lux(2sec, F1.6, 50IRE) B/W: 0.03 Lux (1/30sec, F1.6, 50IRE), 0.0005 Lux(2sec, F1.6, 50IRE) Color: 0.2 Lux (1/30sec, F1.6, 30IRE), 0.003 Lux(2sec, F1.6, 30IRE) B/W: 0.01 Lux (1/30sec, F1.6, 30IRE), 0.0001 Lux(2sec, F1.6, 30IRE) |
| Video Out | BNC(AHD), CVBS(SD, DIP connector type) |
| Lens | |
| Focal Length (Zoom Ratio) | 4.44 ~ 102.2mm(23x) motorized varifocal |
| Max. Aperture Ratio | F1.6(Wide) ~ F3.63(Tele) |
| Angular Field of View | H : 62.8° (Wide) ~ 3.14° (Tele) / V : 36.8° (Wide) ~ 1.76° (Tele) |
| Min. Object Distance | Wide 1.4m(4.59ft), Tele 1.9m(6.23ft) |
| Focus Control | Auto / Manual / One push |
| Lens Type | DC Auto Iris |
| Pan / Tilt / Rotate | |
| Pan Range | 360° Endless |
| Pan Speed | Preset: 700°/sec, Manual: 0.024°/sec ~200°/sec |
| Tilt Range | 210°(-15° ~195°) |
| Tilt Speed | Preset : 700°/sec, Manual : 0.024°/sec ~200°/sec |
| Preset Accuracy | ±0.2° |
| Operational | |
| Camera Title | Displayed up to 12 characters |
| Day & Night | Auto(ICR) |
| Backlight Compensation | BLC, HLC, WDR |
| Wide Dynamic Range | 120dB |
| Digital Noise Reduction | SSNR III |
| Digital Image Stabilization | Support |
| Defog | Support |
| Motion Detection | 1ea, rectangular zone |
| Privacy Masking | 12ea, rectangular zones |
| Gain Control | Low / Middle / High |
| White Balance | ATW / AWC / Manual / Indoor / Outdoor |
| Electronic Shutter Speed | ESC / Auto / Manual |
| Video Rotation | Digital Flip |
| Analytics | Motion detection, Appear/Disappear, Enter/Exit, Virtual Line |
| Serial Interface | RS-485: Samsung-T/E, Pelco-D/P, Panasonic, Bosch, AD, GE, Vicon, Honeywell |
| Alarm I/O | Input 4ea, Output 2ea |
| Alarm Triggers | Analytics |
| Alarm Events | Alarm output |

| | |
|---------------------------------------|---|
| Coaxial Protocol | ACP(AHD Coax Protocol), CVBS : Pelco-C(Coaxitron) |
| Environmental & Electrical | |
| Operating Temperature / Humidity | -50°C ~ +55°C(-58°F ~ +131°F) / Less than 90% RH |
| Certification | IP66, IK10 |
| Input Voltage | 24VAC |
| Power Consumption | Max 24W(Heater Off), 65W(Heater On) |
| Mechanical | |
| Color / Material | Ivory / Plastic |
| Product Dimensions / Weight | Ø223.4x293.6mm(8.79x11.56"), 3300g(7.28 lb) |

- The latest product information / specification can be found at hanwha-security.com
- Design and specifications are subject to change without notice.
- Wisenet is the proprietary brand of Hanwha Techwin, formerly known as Samsung Techwin.



HCP-6230H
Unit : mm(inch)