

# HCD-6010

1080p Analog HD Dome Camera

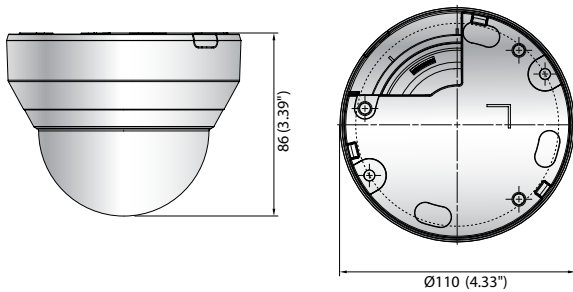


## Key Features

- Full HD (1920 x 1080) resolution
- 0.27Lux@F2.0 (Color), 0.017Lux (B/W)
- Built-in 2.8mm fixed lens
- Day & Night (ICR), WDR (120dB)
- Motion detection, Privacy masking
- Transmission distance max. 500m

## Dimensions

Unit : mm (inch)



## HCD-6010

VIDEO	
Imaging Device	1/2.8" 2M CMOS
Effective Pixels	1945(H) x 1097(V)
Resolution	1920 x 1080
Max. Framerate	30fps@1080p(N), 25fps@1080p(P)
Min. Illumination	Color : 0.27Lux (F2.0, 1/30sec) / B/W : 0.017Lux
Video Out	BNC (AHD / TVI / CVI / CVBS Selectable)
LENS	
Focal Length (Zoom Ratio)	2.8mm fixed focal
Max. Aperture Ratio	F2.0
Angular Field of View	H : 113.7° / V : 61.5° / D : 134.5°
Min. Object Distance	0.5m (1.64ft)
Focus Control	Manual
PAN / TILT / ROTATE	
Pan / Tilt / Rotate Range	0°~350° / 0°~67° / 0°~355°
OPERATIONAL	
Camera Title	Displayed up to 15 characters
Day & Night	Auto (ICR)
Backlight Compensation	BLC, HLC, WDR
Wide Dynamic Range	120dB
Digital Noise Reduction	SSNR IV
Defog	Support
Motion Detection	4ea
Privacy Masking	8ea, rectangular zones
Gain Control	Low / Middle / High / Very High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
Electronic Shutter Speed	1 ~ 1/12,000sec
Video Rotation	H-Rev / V-Rev
Analytics	Motion detection
Coaxial Protocol	ACP (AHD Coax Protocol), TCP(TVI Coax Protocol), CCP(CVI Coax Protocol) CVBS : Pelco-C(Coaxitron)
Video Transmission Distance	500m(5C2V Coaxial Cable)
ENVIRONMENTAL	
Operating Temperature / Humidity	-10°C ~ +55°C(+14°F ~ +131°F) / Less than 90% RH
ELECTRICAL	
Input Voltage	12VDC
Power Consumption	Max 3.6W
MECHANICAL	
Color / Material	Ivory / Plastic
Product dimension / weight	Ø110 x 86mm(4.33 x 3.39"), 221g(0.49 lb)

\* The latest product information / specification can be found at [hanwha-security.eu](http://hanwha-security.eu)  
 \* Design and specifications are subject to change without notice.  
 \* Wisenet is the proprietary brand of **Hanwha Techwin**.

## Accessories (Optional)



SBP-300HM7



SBP-120WM