

HCZ-6321

2MP 32x AHD Zoom Camera



Key Features

- Max. 2MP resolution
- Min. Illumination 0.2 Lux@F1.6 (Color), 0.01 Lux@F1.6 (B/W)
- 4.44 ~ 142.6mm (32x) optical zoom, 16x digital zoom
- Digital PTZ
- Day & Night (Auto ICR), WDR (120dB)
- Detection, Tracking, Fixed Moved, Tampering support

Video

Imaging Device	1/2.8" CMOS
Resolution	1080p
Max. Framerate	30fps/25fps(60Hz/50Hz)
Min. Illumination	Color: 0.2 Lux (1/30sec, F1.6) B/W: 0.01 Lux (1/30sec, F1.6)
Video Out	AHD: 1080p, BNC CVBS: SD, DIP connector type
Video Transmission Distance	500m(5C2V Coaxial Cable)

Lens

Focal Length (Zoom Ratio)	4.44~142.6mm(32x) zoom
Max. Aperture Ratio	F1.6(Wide)~F4.4(Tele)
Angular Field of View	H: 62.8 ° (Wide)~2.23 ° (Tele) / V: 36.80 ° (Wide)~1.26 ° (Tele)
Min. Object Distance	1.5m(4.92ft)
Focus Control	Auto, Manual, Oneshot AF
Lens Type	DC auto iris

Operational

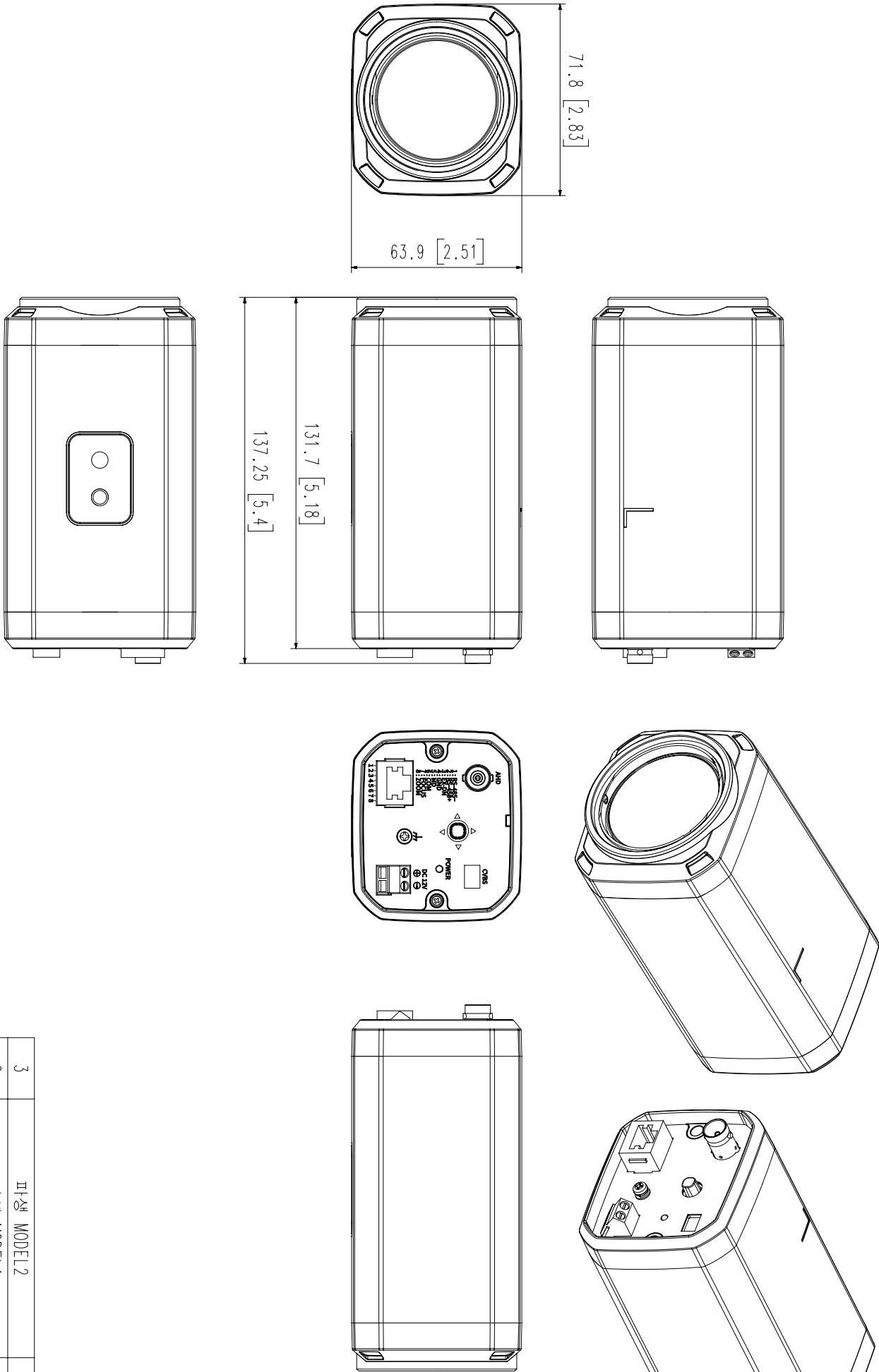
Camera Title	Displayed up to 15 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, HLC, WDR, SSDR
Wide Dynamic Range	120dB
Digital Noise Reduction	SSNR III
Digital Image Stabilization	Support
Defog	Support
Motion Detection	4ea, rectangular zones
Privacy Masking	12ea, rectangular zones
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (2 ~ 1/33,000sec)
Digital PTZ	Support
Video Rotation	H-REV/V-REV
Analytics	Motion detection
Serial Interface	RS-485: Samsung-T/E, Pelco-D/P, Panasonic, Bosch, AD, Vicon, Honeywell
Alarm I/O	Output 1ea
Coaxial Protocol	ACP(AHD Coax Protocol)

Environmental & Electrical

Operating Temperature / Humidity	-10°C ~ +55°C (+14°F ~ +131°F) / Less than 90% RH
Storage Temperature / Humidity	-10°C ~ +60°C (-22°F ~ +140°F) / Less than 90% RH

Input Voltage	12V DC
Power Consumption	Max 6W
Mechanical	
Color / Material	Black / Metal
Product dimensions / weight	72(W)x63.9(H)x137.25(D)mm(2.83x2.52x5.40"), 451g(0.99 lb)
DORI (EN62676-4 standard)	
Detect (25PPM/ 8PPF)	Wide: 62.9m(206.4ft) / Tele: 1973m(6473.05ft)
Observe (63PPM/ 19PPF)	Wide: 25.2m(82.56ft) / Tele: 789.2m(2589.22ft)
Recognize (125PPM/ 38PPF)	Wide: 12.6m(41.28ft) / Tele: 394.6m(1294.61ft)
Identify (250PPM/ 76PPF)	Wide: 6.3m(20.64ft) / Tele: 197.3m(647.31ft)

- 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.



3	파생 MODEL2	
2	파생 MODEL1	
1	HCZ-6321	'19.12.13
No.	MODEL NAME	DATE
Unit : mm [inch] SCALE : 1/1 © Hanwha Techwin		