



Analog

BOX

# HCB-7000PHA

4MP Analog Box Camera



## Key Features

- Max. 4MP resolution
- 0.16 Lux@F1.2 (Color), 0.009 Lux@F1.2 (B/W)
- Day & Night (ICR), Motion detection
- Transmission distance Max. 500m
- Easy installation (Plug & play)

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## Specifications

### Video

Imaging Device	1/3" 4MP CMOS
Min. Illumination	Color: 0.16Lux(F1.2, 1/30sec) BW: 0.009Lux(F1.2, 1/30sec)
Video Out	BNC(AHD), additional CVBS for installation

### Lens

Focus Control	Manual
Lens Type	DC auto iris
Mount Type	C mount, CS mount

### Operational

Day & Night	Auto(ICR)
Backlight Compensation	UserBLC, HLC, DWDR
Digital Noise Reduction	2DDNR
Motion Detection	4 zones
Privacy Masking	2 zones
Gain Control	Low / Middle / High / Very High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
Electronic Shutter Speed	1/30 ~ 1/12,000sec(N), 1/25~ 1/12,000sec(P)
Video Rotation	H-Rev/V-Rev
Analytics	Motion detection
Serial Interface	RS-485(Samsung-T, Pelco-D/P)
Alarm I/O	MD Output 1ea
Coaxial Protocol	ACP(AHD Coax Protocol), CVBS: Pelco-C(Coaxitron)

### Mechanical

Color / Material	Black / Aluminum, Ivory / Plastic
Product Dimensions / Weight	59.6(W)×68.4(H)×116.6(D)mm (2.35"×2.69"×4.59"), 398g(0.88 lb)

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CAD

Unit: mm [inch]

This parts should not receive any alterations which are specified in this drawing.

NO.	PART NAME	CODE NO.	MATERIAL	QTY	REMARK
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REV#	DATE	DESIGNER	CHECK	APPROVAL	PART NAME	
SCALE	1/1	HTW	-	-	MODEL NAME	HCB-8000PH/7000PH
		17.07.20	17.07.20	17.07.20	CODE NO.	SCB-6003PH
HANWHA TECHWIN						67066

CHANGE