

# HAC304-BX



## FEATURES

### IVMS HD-TVI 1080P Box

- HD1080P video output
- HD TVI Technology
- True WDR, up to 120dB
- 3D DNR
- True Day/Night
- OSD menu controlled via UTC
- 24VAC / 12VDC
- Dual Video Output

Specifications	
Model Number	HAC304-BX
Image Sensor:	1/3" Progressive Scan CMOS
Signal System	PAL/NTSC
Effective Pixels:	1920(H)*1080(V)
Min. Illumination	Color: 0.01 Lux @ (F1.2,AGC ON) B/W: 0.001 Lux @ (F1.2,AGC ON)
Shutter Time	1/25 s to 1/50,000 s
Auto Iris:	DC Drive
Lens Mount	C/CS Mount
Day& Night:	IR cut filter with auto switch
Wide Dynamic Range:	True WDR, 120dB
Video Frame Rate:	1080p@25fps/1080p@30fps
HD Video Output:	1 HD TVI output
CVBS Output	1Vp-p Composite Output(75Ω / BNC)

Specifications	
S/N Ratio:	More than 52dB
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID:	On/off (15 characters, position programmable)
AGC:	Support
D/N Mode:	Color/ BW/ EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manual
Private Mask:	On/Off, maximum 8 zones
Motion Detection:	On/Off, maximum 4 zones
BLC:	On/ Off
Anti-flicker:	On/ Off
Language:	English/ Japanese/ CHN1/ CHN2/ Korean/ German/ French/ Italian/ Spanish/ Polish/ Russian/ Portuguese/ Dutch/ Turkish/ Hebrew/ Arabic
Scene:	Indoor, Outdoor, Indoor1, LOW-LIGHT
Function:	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Working Temperature / Humidity	-30 °C - 60 °C (-22 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply:	12 V DC±10%, 24 VAC ±10%
Power Consumption:	Max. 4.5W
Dimensions	69.2 x 57.3 x 148.7mm (2.7" x 2.3" x 5.85")
Up the Coax:	Support
Weight:	400 g (0.88 lb)