



FEATURES :

- Coaxial transmission AHD high definition camera
- Adopt low illumination 1/2.8" SONY 2.43M CMOS
- HD AHD 1080P, 800TVL analog dual-output
- AHD coaxial transmission distance up to 500M
- AHD /analog signal
- D-WDR , 2D/ 3D NR , defog , CRR
- Motion detecton, Privacy zones, BLC, HLC
- OSD Menu , a variety of language

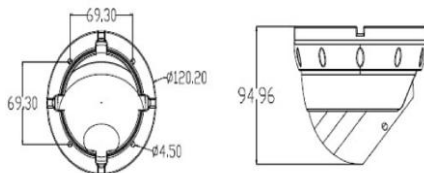
APPLICATIONS

AHD High Definition IR Dome Camera provide a cost-effective security solution where darker and empty-illumination environment required such as warehouse,basement parking, bar, pipeline,etc.And can replace the front analog camera directly, don't need to wiring again.

ACCESSORIES :



DIMENTIONS:



SPECIFICATION

Param	Model	BIN-AHD-99
CAMERA		
Sensor		1/2.8" SONY 2.43M pixels CMOS
Effective pixels		1920*1080
HD AHD output		1080P
Resolution		AHD: 1080P ; Analog: 800 TVL
Min. Illumination		0 Lux (IR ON) color: 0.1Lux/F1.2; B/W: 0.01Lux/F1.2
Sync System		Internal
Scan System		Progressive scan
Lens		2.8-12mm M12 Lens , ICR module
Electronic Shutter		Auto/ Manual (X30~1/50000) / FLK
S/N Rate		≥50db(AGC OFF)
Video output		1.0Vp-p composite video output, 75Ω
output model		PAL/NTSC adjustable
OSD menu		
White balance		ATW/AWC-SET/INDOOR/OUTDOOR/MANUAL/AWB
NR		2DNR/3DNR,OFF
Image adjustable		lightness, contrast, sharpness, AGC
DWDR		AUTO/ON/ OFF
BLC		BLC/ HLC/ OFF
AGC		ON/ OFF/ AUTO(1-15)
TDN		B/W , COLOR, AUTO, EXT
Privacy mask		OFF/ ON (4 zone)
Motion detection		OFF/ ON (4 zone)
Mirror		horizontal/ vertical/ HV mirror
Sens-up		OFF/ON(X30,X25,X20,X15,X10,X8,X6,X4,X2)
Lens shading compensation		OFF/ON
DPC		Auto/ Manual
Defog		OFF/ Auto (Effective under B/W model)
OSD menu		Chinese, english etc 12 languages
Dual-output		HD AHD/ analogue CVBS
GENERAL		
Transmission distance		75-3/300m,75-5/500m
IR distance		20-30m (36×Φ5) constant current IR Led PCB board
power supply		DC12V± 10%
Power(max)		380mA±10mA(IR ON)
Operating Temperature		-20°C ~ 55°C/ 0%-90%
Dimensions(mm)		Φ120×95
Weight/PCS(g)		about740g
Qty/Carton		12pcs
Outer carton dimensions		420mm(L)*280mm(W)*280mm(H)
AHD and CVBS signal ,PAL/NTSC transform method:		
Press the OSD left key 3 seconds, CVBS output;		
Press the OSD right key 3 seconds, AHD output .		
Press the OSD down key 3 seconds, switch PAL/NTSC		