

BioSis



BSD8200

HD Analog of AHD/CVI/TVI camera

Features:

- 1/1.8" 1.3Megapixel 25/30fps@960P Starlight
- TV system PAL/NTSC
- Support OSD,UTC (option)
- Support Signal AHD/CVI/TVI switch to CVBS via OSD/UTC
- Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- High speed, 500m distance transmission
- Support 3D noise reduction,digital wide dynamic;
- Day/Night (ICR),2DNR, AWB, AGC, BLC.
- 1/1.8" CS 3.6mm (6mm optional) HD lens
- IP66 Waterproof,IK10 Vandalproof for outdoor & indoor use.
- Day/night color view
- DC12V

BioSis

Technical datasheet:

Model NO.	BCD8200AHSL	BCD8200CVSL	BCD8200TVSL
Video Output	AHD	CVI	TVI
	CVBS Optional	CVBS Optional	CVBS Optional
Camera			
Image Sensor	1/1.8"Smart 1020	1/1.8"Smart 1020	1/1.8"Smart 2010
DSP	Fullhan 8523	Fullhan 8523	Fullhan 8523
Image Resolution	960P / 960H Optional		
Effective Pixels	1.3MP,1280x960		
Min.Illumination	Color 0.0001Lux@F1.2		
TV System	PAL/NTSC		
Electronic Shutter	Auto/1/25s~1/50,000s , 1/30s~1/60,000s		
S/N Ratio	≥50dB		
Scanning System	Progressive Scan		
Recording Space	1min≈32MB(3.6mm Lens)		
Lens			
Focus Length	CS Lens 3.6mm/F2.0 (6mm optional)		
Focus Control	Fixed	Angle of View	75.7°
Lens Pixels	2M Pixels		
Auto Iris Support	NO		
Night Vision			
Infrared LED	No LED		
Day/Night	Color night vision		
StarLight	Starlight		
Camera Features			
OSD Support	Support, Optional		
UTC	Support		
Menu Language	EN, CN, DE, FRA, IT, ES, PL, RU, PT, NL, TR...		
White Balance	Auto/Manual		

BioSis

Gain Control	Auto
Noise Reduction	3D NR
Picture Adjustment	YES
WDR	DWDR
General	
Housing	Metal,IP66 Weatherproof, IK10 Vandalproof
Bracket	Bracket optional
IR Voltage	DC 12V,1.5A
IR Cut Filter	YES
Heater	NO
Operation Temperature	-20°C ~ +50°C RH95% Max
Storage Temperature	-30°C ~ +60°C RH95% Max
Power Source	DC12V±10%, 90mA±5mA
Transmission Distance	Over 500meters via 75-3 coaxial cable
Dimension	137 x 102.8mm
Weight	860g