

## | FishEye Analog HD Camera



**MMNC-21VW**



### Key Features

- 1/2.9" 2.3Mega Pixel SONY IMX 307 CMOS (Exmor+NIR Sens\_up)  
Analog AHD : 1080P (30fps)
- Analog CVBS :1280H ( NTSC / PAL )
- 180 degree De-warping view
- 180WDR (Wide Dynamic Range)
- Aluminum Die-casting Body
- Ingress Protection Rating : IP68
- Easy Menu access:  
Pelco-C Coaxial Communication
- Optional : AUDIO (Built in Microphone)

### Technical Specifications

IMAGE	Image Sensor	Sony Exmor 2.3MP(1/2.9) Image Sensor
	Scan System	Progressive Scan
	Total Pixels	2000(H) x 1121(V)
	Effective Pixels	1984(H) x 1105(V)
Video	Video Out	TVI / AHD
Function	Day & Night	Day(Color) / Night(BW) / Auto
	De-Warp	On/Off
	WDR	Real WDR On / Off ( Adjust )
	DNR	2DNR, 3DNR, On / Off ( Adjust )
	Elec. Shutter	Auto / Manual (1/30(1/25)~1/60000)/ Flk
	Min. Illumination	Color DSS: 0.2Lux BW DSS : 0.1LUX
	Effect	Mirror/Flip/Rotate
	S/N Ratio	More than 69dB (AGC off)
	White Balance	Auto
	Lens	Focal Length
Angle of View		180 (D) X 180 (D) X 8(V)
Electrical	Power Supply	DC12[V] ±10%, 110mA
Environmental	Operating Temp.	-20°C ~ +50°C
	Preservation Temp.	-10°C ~ +60°C
	Humidity	0% ~ 90%
Mechanical	Dimensions (mm)	79.2(H)x92.7(W)
	Weight	Approx. 300 g

### Dimensions (mm)

