

2.1 Mega-Pixel HD-SDI IR DOME CAMERA micron CMH002

**FULL HD
1080P**

2D/3DNR

**SENS-UP
2x~32x**

WDR

MOTION

**DAY NIGHT
FILTER CHANGE**

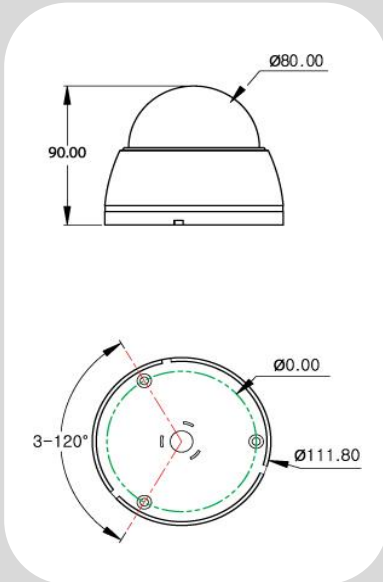
**MADE IN
KOREA**



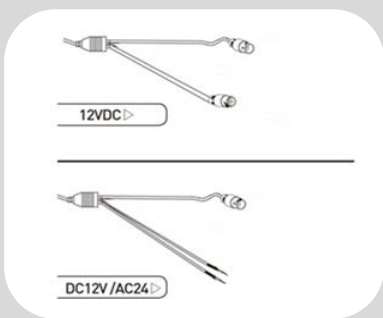
FEATURES

- **1/3" 2.1 Mega-Pixel SONY CMOS sensor**
- **3 Mega Pixel Lens.**
- Full HD Resolution
- WDR (Wide Dynamic Range)
- DNR (Digital Noise Reduction, 2D+3D)
- Lens Shading Compensation
- Privacy mask Function
- 2.8-12mm Manual VF LENS
- Digital output : HD-SDI
- Analog output : Composite (without WDR)
- 24pcs IR LEDs
- 3-Axis Gimbal
- DC 12V

DIMENSION



CABLE



SPECIFICATION

ITEM	
Image Sensor	1/2.9" 2.1 Mega-Pixel SONY CMOS sensor
Total Pixels	2000(H) x 1225(V) = 2,48(pixel)
Effective Pixels	1984(H) x 1092(V) = 2,16 (pixel)
Min. Illumination	Color : 1.0 lux , BW : 0.5lux Color DSS : 0.002 lux , BW DSS : 0.001 lux
Resolution	Digital : 1920x1080p(1080p/30fps) , 1280x720p(720p/60fps) More than 1000 TVL(1080p)
S/N ratio	More than 50dB (AGC off)
Video Output	HD-SDI Analog : NTSC, PAL(w/o WDR)
Day & Night	AUTO/COLOR/B&W/EXT.
Lens	2.8-12mm Manual VF LENS
IR LEDs	24pcs of 850nm IR LEDs
SENS-UP	2x - 32x
Electronic shutter	AUTO / MANUAL(1/30(25)~1/6000)
White Balance	AUTO / AUTOext / PRESET / MANUAL
Function	DNR, SHARPNESS, MIRROR, FLIP,D-WDR, SHADING, PRIVACY, MOTION
OSD Language	ENG/CHN
Remote Control	N/A
Power	12VDC / 560 mA LEDs ON
Operating Environment	-10°C~+50°C / 30%~80% RH, Non-condensing
Dimension	80(Ø) x 111.8(W) x 90(H) mm

Design and specifications are subject to change without notice.