



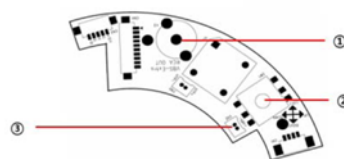
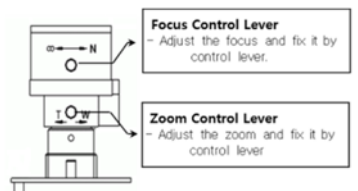
**AHD color dome camera**

**Art.No: 24602**

- **1/2.9" 2.1Mega pixels Sony CMOS sensor**
- **Digital WDR(Wide Dynamic Range)**
- **3D DNR(Digital Noise Reduction)**
- **Sens up(Digital Slow Shutter)**
- **Board Mount Lens : Fixed or V/F**
- **Optional**
  - **TDN : True Day and Night**
  - **Dual Voltage Support**
  - **IR LED : 24pcs IR**

## Technical Specifications

Imaging Sensor	1/2.9" 2.1Megapixel CMOS
Scanning System	Progressive Scan
Number of effective pixels	1985(H) X 1105(V) = 2,19M(pixel)
Total number of pixels	2001(H) X 1121(V) = 2,24M(pixel)
S/N Ratio	More than 50dB
Video Output Mode	1080P (1920 X 1080) 25P/30P
Video Output Level	AHD 2.0
Lens	Built-in Manual Vari-focal Lens (2.8~12mm, F=1.4)
Min. Illumination	1.0Lux(Color) , 0.5Lux(BW) , 0.02Lux(Sens-up x30)
O.S.D	Built-in
Electronic Shutter Speed	AUTO / FLK
	NTSC : 1/30sec ~ 1/50,000sec      PAL : 1/25sec ~ 1/50,000sec
AGC	1 ~ 15 Step
Sens-up	AUTO / OFF (x2 ~ x30)
D-WDR	ON / OFF / AUTO
DEFOG	OFF / AUTO
Backlight Compensation	BLC / HSBLC / OFF
White Balance	ATW / AWC-SET / INDOOR / OUTDOOR / MANUAL / AWB
Day & Night	AUTO / COLOR / BW / EXT
DNR	2DNR / 3DNR
D - EFFECT	FREEZE / MIRROR / NEG.IMAGE
Motion Detection	On / Off (4 Zone Selectable)
Privacy Masking	On / Off (4 Zone Selectable)
Language	English / Chinese1 / Chinese2 / German / French / Italian / Spanish / Polish / Russian / Portuguese / Dutch / Turkish / Korean / Japanese / Hebrew / Arab
Defect	LIVE DPC / WHITE DPC / BLACK DPC
Protocol	Pelco - D / P
Communication [OPTION]	RS - 485[ Baud Rate : 2400,4800,9600,19200,38400 ]
Adjust	SHARPNESS / MONITOR / LSC / NTSC/PAL
Supplied Voltage	DC12 ±10%
Power Consumption	Max. 150mA



- ① Video Output Port (RCA)
- ② OSD Function Joystick
- ③ RS-485 Control Port (OPTION)