

# TVK-21VRR

ANTI REFLECTION HD TVI



## KEY FEATURES

- 1/2.8" SONY 2Mega Exmor CMOS Sensor
- Privacy Masking (8 Zones)
- No Noise, Ghosting Effect with DNR
- Highest Resolution: Vivid Sharp Picture in complete darkness
- UTC Built-in
- True Day/Night with ICR
- Dual Power (AC 24V/DC 12V)



SPECIFICATION	TVK-21VRR
Sensor type	1/2.8" SONY 2Mega Exmor CMOS Sensor
Resolution	1920x1080 (1080p@30f / 1080p@25f)
Scanning system	Progressive Scan
Min. illumination	0Lux(IR LED ON)
Video Output (AHD/CVBS One Output Selectable)	1.0Vp-p Composite. 75 Ohms(TVI, AHD OFF) 1.0Vp-p TVI(Transport Video Interface) 75 Ohms(AHD OFF) 1.0Vp-p AHD(Analog High Definition) 75 Ohms(TVI,CVBS OFF)
S/N Ratio	More than 50dB
Lens	DC Auto Iris Varifocal Lens(2.8mm-12mm)
AGC	0 - 15 Level Adjustable
Shutter Speed	AUTO / FLK / 1/30(1/25)Sec - 1/50000Sec, x2, x4, x6, x8, x10, x15, x20,x25, x30
Brightness	0 - 100 Level Adjustable
Sens-UP	OFF/AUTO (x2 - x30)
Backlight Compensation(BLC)	OFF / Low / Middle / High
HSBLC	1 - 100 Level Adjustable
D-WDR(ACE/ATR-EX))	OFF/ON/AUTO
Motion Detection	OFF/ON (4 Zone)
Alam Output	O(OPTION)
Privacy Masking	OFF/ON (8 Zone)
Communication	UTC
Day & Night	Auto(AGC)/Day/Night/Ext
Smart -IR (IR OPTIMIZER)	0-15 Level Adjustable
White Balance	ATW(1,800K - 10,500K) / AWC>Set / Manual /AWB
Digital Noise Reduction	2D, 3DNR
Mirror	H-Rev / V-Rev / ROTATE
Freeze	OFF/ON
Sharpness	0-10 Level Adjustable
DEFOG	OFF/AUTO
GAMMA Correction	USER/O.45 - 1.0
Lens Shading (LSC)	OFF/ON
Camera Title (Camera ID)	OFF/ON
Language	ENG/ARB/HEB/TUR/NED/POR/RUS/POLSPA/ITA/FRA/ GER/KORON1/CHA2/JPN
Defect (White pix mask)	Live DPC / Static DPC (White : 2048, Black : 128)
IR Spectrum	850nm/45° x Φ8 x 4EA
Storage Temperature	-20°C - +60°C(Humidity : 20%RH - 95%RH)
Operating Temperature	-10°C - +50°C(Humidity : 20%RH - 80%RH)
Dimension	150.5mm(W) 100mm(H) * 150.5mm(D)
Weight	1400g



## DIMENSIONS:

