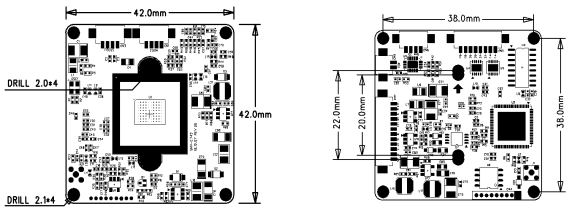
8MP Analog HD Module

VNX-8E42

Product Highlight

- 1/2.8” 8.40MP SONY Progressive Scan Color CMOS Sensor
- AHD, TVI, CVI, CVBS or EX-SDI
- Output Resolution 2MP / 4MP / 8MP
- Real WDR at 15fps
- 2DNR & 3DNR
- 42mm x 42mm

Dimensions



	VNX-8E42	
Imaging Sensor	1/2.8" 8.40 Megapixel COMS	
Scanning System	Progressive Scan	
S/N Ratio	More then 50dB	
Video Output Size	8.29 MP: 3840x2160 @ 15 fps, 1920x1080 @ 25/30 fps, 2560x1440 @ 25/30 fps	
Video Output Level	AHD / TVI / CVI / CVBS or EX-SDI	
Min. Illumination	Color: 1.0Lux / B&W: 0.5Lux	
OSD	Built in	
Electronic Shutter Speed	AUTO / FLICKER / MANUAL	
	NTSC: 1/30 – 1/30,000 sec	PAL: 1/25 – 1/25,000 sec
Brightness	0 – 20 Step	
AGC	0 – 10 Step	
Sens-up	OFF / x2 – x32	
Backlight Compensation	OFF / HLC / BLC / WDR	
Day & Night	AUTO / COLOR / B&W / EXTERN	
White Balance	AUTO / AUTOext / PRESET / MANUAL	
DNR	OFF / LOW / MIDDLE / HIGH	
Sharpness	0 – 10 Step	
Mirror	OFF / ON	
Flip	OFF / ON	
ACE (D-WDR)	OFF / LOW / MIDDLE / HIGH	
Defog	OFF / ON	
Shading	OFF / ON	
Privacy Mask	24 Masks (BOX 16 / POLYGON 8)	
Motion Detection	OFF / ON	
Language	English, Korean, Chinese, Japanese	
Operating Condition	-10°C – +50°C, under 90% humidity	
Supplied voltage	DC12 ± 10%	
Power Consumption	160mA (Max)	
Dimensions	42mm X 42mm X 1.2mm(t)	

ViginNest VISION