

Model	CVI-2M2812G/W
Camera	
Image Sensor	1/2.8" 2.0 Mega pixels SONY CMOS
Chipset	IMX222 + AVS05P-S + DH9801
Effective Pixels	1920(H)×1080(V)
Lowest illumination	0.01Lux@ (F1.2,AGC ON) , 0 Lux with IR
Electronic Shutter	1/50s~1/100,000s
Video Frame Rate	25/30fps@1920x1080P
Video Output	1 channel, HDCVI /CVBS, adjustable
Smart IR Control	Support
Day/Night	Auto(ICR) / Color / B/W
Super WDR	Support
SNR	>90 dB
Noise Reduction	2D/3D DNR
Sense Up	Support, x512
Privacy Mask	Support 4 Zones
Auto Follow & Digital Zoom	Multipoint Auto Follow & Digital Zoom
OSD Menu	Support, coaxial cable control by DVR directly
Other Function	AWB, AGC, BLC, HLC , Mirror, Motion Detection, Demist
General	
Power Supply	DC12V±10%
Power Consumption	Max 5W
Working Environment	-30°C~+60°C / Less than 95%RH
IR LED	36 pcs φ5-850nm LED
IR Distance	20~25 meters
Lens	2.8-12mm manual zoom lens
Transmission Distance	Over 300m via 75-3 coaxial cable
Dimension	φ119*98 mm