

Feature:

Normal Environment:

Dual IR-Cut filters, only visible light can be transmitted, with color, ultra high resolution, and automatic 2D/2D noise deduction.

Night Vision:

Transparent filter, can detect all electromagnetic with lowest illumination 0.001Lux@F1.2. Camera outputs clean video in dark environment. Color mode will change into black and white.

Application:

Bank, ATM, Harbor or the environment need high resolution video.

I 1/1.3/2.0/4.0/5.0 Mega Pixel Progressive Scan

I Motion detection function;

I Privacy masks function.

I AHD/TVI/CVI/CVBS

Model	EM-V003-V3	EM-V003-T1	EM-V003-T2	EM-V003-V4	EM-V003-M3
Sensor	1/4"CMOS, 1.0MP	1/3"CMOS, 1.3MP	1/3"CMOS, 2.0MP	1/3"CMOS, 4.0MP	1/2.5"CMOS, 5.0MP
Electronic Shutter	1/25s~1/50,000s				
Synchronization	Internal				
Signal Mode	PAL/NTSC				
Effective Pixel	1280(H)*720(V)	1280(H)*960(V)	1920(H)*1080(V)	2560(H)*1440(V)	2592(H)*1944(V)
Noise Reduction	2D/2D				
Ir Leds	2pcs Array Leds				
Ir Distance	20m to 25m				
Min. Illumination	0.001Lux(F1.2,AGC ON),0 Lux with IR ON				
Lens	3.6mm/2.8mm				
Video Standard	AHD/TVI/CVI/CVBS				
Video Frame Rate	720P@25fps, 720P@30fps	960P@25fps, 960P@30fps	1080P@25fps, 1080P@30fps	1440P@25fps, 1440P@30fps	1944P@15fps,1944P@20fps

OSD	Support control OSD menu via coaxial cable
Video Output	1-channel BNC HD-AHD video output
Day/Night	Auto(ICR)/Color/Black
Max. Transfer distance	Normal 75-3 coaxial cable up to 500m
Working Temperature	-20°C ~ +50°C, Less than 95%RH (No condensation)
Power	DC12V±10%