

## HDV2212M

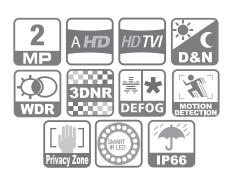
## 2MP HD ANALOG, VF LENS, VANDAL DOME CAMERA

- > 2.8-12mm Motorized Vari-focal Lens
- > High Definition Analog (HD Analog) over Coax Technology, utilizes existing Coax Cables & BNC Connectors, allowing Mega-pixel Video Images without any rewiring necessary
- > TVI, AHD and CVBS Protocol selectable --- Engineered to work with ATV's HD Analog and Legacy DVR's for Maximum Stability and Performance
- > ATVision IP Remote Management Client Software for Windows and Mac and Mobile Applications for Apple and Android Operating Systems are included



## TECHNICAL SPECIFICATIONS

IMAGE		
Image Sensor	1/2.9" Sony Exmor CMOS: 2,000(H) x 1,121(V) Pixels	
Scanning Mode	Progressive	
Video Resolution	1080p @ 25/30fps, (TVI & AHD); 1000TVL (CVBS) @ 30fps	
Min. Illumination	1.0Lux(Color), 0Lux(BW, IR LED On)	
IR	24 IR LED's (850nm); Max. 82ft indoor, 62ft outdoor	
S/N ratio	More Than 50dB(AGC 0)	
FUNCTIONS		
Camera Control	OSD (Joystick switch, Coaxial Communication)	
Lens	2.8~12mm F1.2, Motorized Vari-focal	
Shutter	Auto, 1/30, 1/60, FLK~1/50,000sec	
AGC	1~15	
Sens-Up	Off/Auto(x2, x4, x6, x8, x10, x15, x20, x25, x30)	
Brightness	1~100	
WDR - Digital	Off/On/Auto	
Defog	Off/Auto	
Backlight	Off/BLC/HSBLC	
White Balance	ATW/AWC/Indoor/Outdoor/Manual/AWB	
Day & Night	Auto/Color/B&W	
DNR	2D / 3D	
D-Effect	Off/Freeze/Mirror/Neg.Image	
Motion Detection	Off/On(4 Zone)	
Privacy Masking	Off/On(4 Zone)	
Sharpness	Off/Auto(0~10)	
GENERAL		
Video Output	BNC	
Transmission Distance	Coax Cable, RG6U (5C-2V), 1640ft (500m); RG59 (3C-2V), 984ft (300m)	
Operating Temperature	-22°F ~ 140°F (-30°C ~ +60°C)	
Operating Humidity	0~96%(Non-Condencing)	
Power Source	DC12V±10%	
Power Consumption	Max. 4.5Watts(370mA)	
External Dimension	Ø 5.67 x 3.85 in (Ø144 x 98 mm)	
Weight	1.17lb (0.53kg)	
Environmental	IP66, IK10	
Conformity Certifications	FCC, CE, UL	



## **ACCESSORTES**

HDB243X	Wall Mount
HCS254V	Flush Mount
HDA502	Junction Box
HDB453	Pendant Mount
HCM160	Corner Mount
HDA401	Wedge Mount
HPDA3	Pendant Cap

