

Preliminary Specifications: VTD-MD2-4

2.1 Megapixel 4-IN-1 HD-TVI / AHD / CVI / CVBS
HDA Angled Mini Vandal Dome Camera



Included tilted surface mount allows for more versatile camera angle.



Can be Semi-Flush or Surface Mounted.



FEATURES

- 1/2.8" Sony STARVIS CMOS Sensor
- High Definition Analog (HDA): HD-TVI / AHD / CVI / CVBS (Selectable) Video Output
- Advanced Starlight Technology Offers Dramatically Higher Sensitivity to Light Producing Color Images in Very Dark & Night Scenes
- 3.0mm Lens Included
- Included tilted surface mount allows for more versatile camera angle
- Digital Wide Dynamic Range (D-WDR)
- 3D-DNR - Three Dimensional Motion Adaptive Noise Reduction
- External OSD Joystick Controller
- Advanced OSD Functions: BLC/HLC, D-WDR, Motion detection, Privacy mask, Flip, DeFog
- CoC (Control Over COAX)
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- Can be Semi-Flush or Surface Mounted
- Available in Ivory (VTD-MD2-4I) or Chrome (VTD-MD2-4CH)
- 12VDC Operation
- 3 Year Warranty

Detailed Specifications

Image Sensor	1/2.8" Sony STARVIS CMOS Sensor
Active Pixel	1920(H) x 1080(V)
Resolution	1080p @ 30fps (AHD / TVI / CVI) / 960H: CVBS
Lens	3mm/F=1.6
Min. Illumination	0.001 Lux (F=1.2)
Scanning System	Progressive
Video Output	AHD / TVI / CVI / CVBS
S/N Ratio	More than 50dB (AGC off)
AGC	Off/0 - 15
Shutter Speed	AUTO/MANUAL(1/50(60) ~ 1/50,000 sec)
SENS-UP	Off/X2 - X30
Brightness	0 - 100
Backlight	Off/BLC/HSBLC
D-WDR	Off/0 ~ 8
DNR	3D-DNR
Defog	Off/Auto
Day & Night	Auto/Color/B&W/EXTERN
White Balance	ATW/AWC/INDDOR/OUTDOOR/Manual/AWB
Mirror	Off/MIRROR/V-FLIP/ROTATE
Sharpness	0 -10 steps
Privacy Mask	4 Masks
Motion Detection	Off/On
Communication	CoC (Control Over Coax)
Power Source	DC12V ±10%
Power Consumption	180mA (Max)
Operating Temperature	14~122 / 10%~85% Humidity
Operating Humidity	10% to 85%
Weight	10.58 oz. (300 g.)
Dimension (W x H x Dia.)	Semi-Flush Mount: 2.36" x 2.36" x 2.36" / Surface Mount: 3.38" x 3.04" x 2.36"



AVAILABLE CONFIGURATIONS:

VTD-MD2-4CH	2.1 Megapixel 4-in-1 HDA Angled Mini Dome Camera - Chrome
VTD-MD2-4I	2.1 Megapixel 4-in-1 HDA Angled Mini Dome Camera - Ivory

BREAKDOWN OF MODEL NUMBER: VTD-MD2-4CH

{VTD}	{MD2}	{4}	{CH}
VITEK Dome	Miniature - Dome - 2.1MP	4-IN-1	Chrome