

VANGUARD HD-TVI

Revolutionary IR Camera Sports
Built-in, Swing-out Junction Box.



Image Processor	Sony 1/2.8" 2 Megapixel CMOS
Total pixels	2000(H) x 1121(V)
Effective Pixels	1984(H) x 1105(V)
H/V Resolution	1080p
min Illumination (F1.2)	Color: 1.0 Lux(50 IRE) / 0.02 Lux(15 IRE) B&W: 0.08 Lux(50 IRE) / 0.018 Lux(15 IRE)
S/N Ratio	more than 50db (AGC off)
Frame Rate	30fps Full HD
OSD	Multi-Language (English, Chinese, Japanese, Korean)
Day & Night	Auto / Color / B&W / EXTERN
ATW	1800 - 10500K
AGC	Off / 0 - 15
High Speed Shutter	1/30(1/25)-1/30Ksec
WDR	Off / On
D-WDR	Off / On
BLC	Off / On (size, position)
HLC	Level Setting (0 - 20), Color
AGC	Level Setting (0 - 20): Max 42db
D-Zoom	1.0x - 8.0x
Camera ID	Off / On (Letters A - Z, Numerals 0 -9, Symbols)
White Balance	Auto / Autoext / Push / Manual
DNR	2D+3DNR, OFF / LOW / MIDDLE / HIGH
Motion Detection	Off/On
Privacy mask	16 Masks(ON/OFF, Color, Position)
Sense-Up	x2, x4, x8, x16, x32
De-Fog	Auto/Manual
Operating Temperature	8°C~40°F~160°F
Storage Temperature	8°C~4°F~140°F
Power Consumption	AC Max: .490mA / DC MAX: .620mA
IR LED	Round 40pcs (30 deg)
Lens	3.5 - 16mm Motorized Megapixel Lens
Dimensions	3.86(w) x 3.50(H) x 5.9(L)
Weight	2.5 Pounds



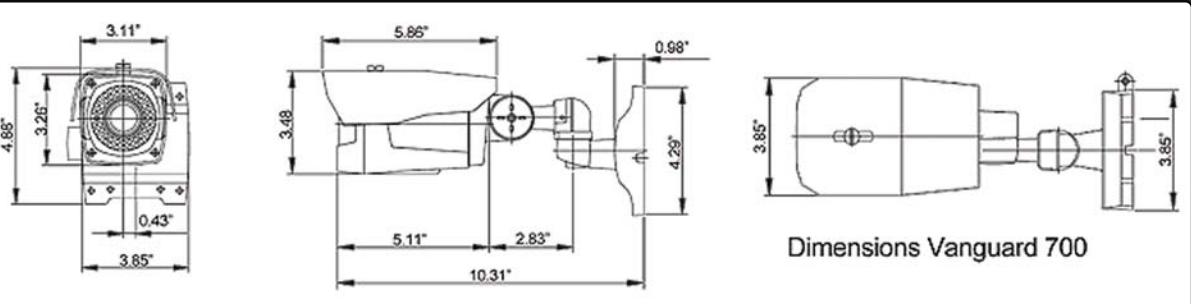
Fan & Heater



Ext. Zoom & Focus



OSD Menu Flip Panel



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