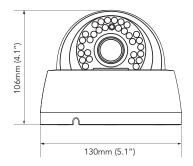
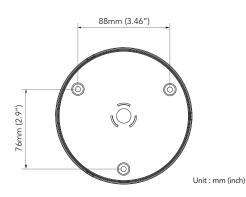
AVC-DA92VLT(-BK) HD TVI / EX SDI & HD SDI / ANALOG











DESCRIPTION	AVC-DA92VLT
Image Sensor	1/2.9" 2.4 Megapixel Sony Exmor CMOS
Image Resolution	1920 × 1080
Scanning System	Progressive
Video Output	HD-TVI, EX-SDI / HD-SDI, CVBS (OSD Selectable)
S/N Ratio	More than 52dB
Min. Illumination	0.02Lux (Sens-up x32)
Iris Adjustment	ALC / ELC
Lens	2.8 ~ 12mm MP DC Auto Iris Varifocal Lens (ICR)
Electronic Shutter	AUTO (1/30 ~ 1/60,000) AUTO (1/25 ~ 1/60,000) FLK
OSD Language	English / Chinese / Japanese / Korean
Backlight Compensation (BLC)	Off / HLC / BLC / WDR
Day & Night	Color / B/W / External / Auto
WDR	Off / Low / Middle / High
Auto Gain Control (AGC)	Level (0 ~ 20) Adjustment
White Balance	Auto / Auto-EXT / Preset / Manual
Privacy Masking	On / Off (Programmable 16 zones)
DNR	Off / Low / Middle / High
Smart IR (Anti-SAT)	Anti-SAT (0 ~ 20) Adjustment
LSC	On / Off
Gamma	0.45 / 0.5 / 0.55 / 0.6 / 0.65
Defog	On / Off
Digital Zoom	On / Off (x1 ~ x8.0)
Defect Correction	Live DPC / DPC Set (Dead Pixel Correction)
Sens-up	Off / x2 ~ x32
Motion Detection	4 Areas
Digital Effect	Off / V-Flip / Mirror / Rotate
RS-485	Yes, UTC (Up-the-Coax)
IR LED	30pcs (80ft.*)
Input Voltage	DC 12V / AC 24V - Dual Voltage
Power Consumption	DC IR Off: 200mA (Max.) / DC IR On: 550mA (Max.)
·	AC IR Off: 190mA (Max.) / AC IR On: 370mA (Max.)
Operating Environment	-4°F ~ 140°F (-20°C ~ 60°C) / 10% ~ 90% Relative Humidity
Storage Environment	-4°F ~ 140°F (-20°C ~ 60°C) / 10% ~ 90% Relative Humidity

 ${}^{\star}\text{IR}$ distance range varies depending on the environment

