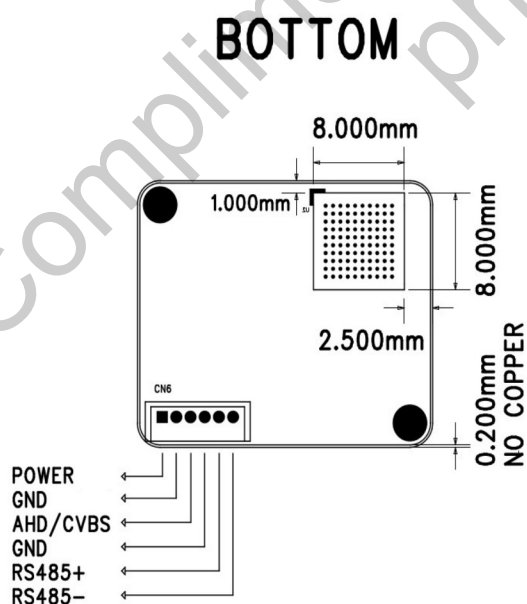
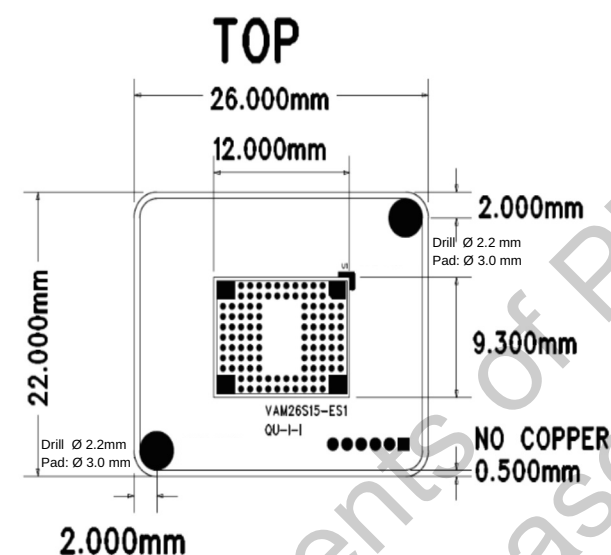


Very small AHD/TVI and CVBS WDR Full HD Sony Starvis color camera (22mm x 26 mm)

- * Ultra Low Light Performance (Color image at 0.01Lux)
- * SONY Starvis 2Mega 60fps CMOS Sensor
- * D-WDR
- * HD video transmission up to 400M(5C-HFBT) / 200M(3C-2V)
- * 1920X1080 30p/25p, 1280X720 30p/25p
- * AHD&HD-TVI or CVBS Output (Selectable via OSD or VISCA)
- * 2D/3D DNR (Digital Noise Reduction)
- * RS-485(Pelco-D & Direct commands via VISCA)
- * 4.8 -15 V DC



Parameter	Specification
Sensor Device	Sony 1/2.8 inch 2.1MP Exmor Starvis IMX 290
Total Pixels	1945(H) x 1109(V) 2.16 Megapixel
Effective Pixels	1945(H) x 1097(V) 2.13 Megapixel
Scanning System	Progressive Scan
Horizontal	More than 1100 TVL
S/N Ratio	More than 52dB
Min. Illumination	0.01Lux (F1.2 @ 30IRE)
Shutter Speed	1/30s Default, (Long Exposure Mode, ~1Sec)
Video Output	1920 x 1080 30p/25P, 1280 x 720 60p/50P/30p/25p (Mode Select)
Video Output Format	AHD / HD-TVI / CVBS Output
OSD	Pelco-D driven (Flip / Mirror,)
Day & Night	AUTO BW / COLOR/ DN
Serial Port	RS485 (PelcoD - VISCA)
Power Source	4.8 - 15 V DC (reverse polarity protection)
Current	150-250 mA
Operating Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 60°C
Operating Humidity	(Humidity : 0%RH ~ 90%RH)
Measurement (mm)	26(H) x 22(V)
Weight (Approx.)	20g