KPC-E190

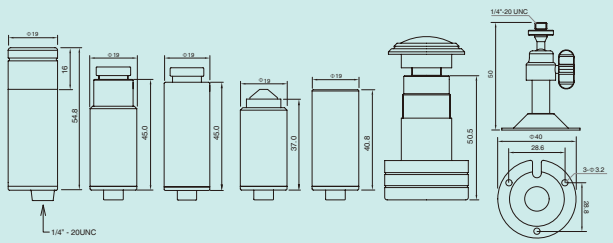
Ultra-High Resolution Bullet type Camera

• Features

1/3" 960H SONY Super HAD CCD II
Ultra-High Resolution of 700 TVL
Min. Illumination of 0.1 Lux
2DNR (2D Digital Noise Reduction)
Board, Pinhole Lens

• Dimensions

(Unit : mm)



• Optional Lens

KPC-E190UWX KPC-E190UP1 KPC-E190UP4 KPC-E190UB KPC-E190UDV

• Specifications

Model Name	KPC-E190
Image Device	1/3" 960H SONY Super HAD CCD II
Scanning System	2:1 Interlace
Scanning Frequency	NTSC: 15.734KHz(H), 59.94Hz(V) / PAL: 15.625KHz(H), 50Hz(V)
H. Resolution	700 TVL
Total Pixels	NTSC: 1020(H) X 508(V) / PAL: 1020(H) X 596(V)
Effective Pixels	NTSC: 976(H) X 494(V) / PAL: 976(H) X 582(V)
S/N Ratio	More than 50dB (AGC OFF)
Min. Illumination	0.1 Lux
Sync. System	Internal
Gamma	γ = 0.45
Video Output	1.0 Vp-p Composite 75(Ω)
Lens	Board, Pinhole Lens
Electronic Shutter	NTSC: 1/60 ~ 1/100,000 sec / PAL: 1/50 ~ 1/100,000 sec
2DNR	ON
Operating Temperature	14°F~122°F (-10°C~+50°C)
Storage Temperature	-4°F~140°F (-20°C~+60°C)
Humidity	Less than 80%
Power Consumption	DC 12V (±10%), Max. 70mA
Option	Digital Day & Night