

# KPC-S700 Range Colour Mini Square Series



KPC-S700CB



KPC-S700CP1



KPC-S700CP3



KPC-S700CP4



KPC-S700CV

- 1/3" Sony CCD / 380TV Lines
- 0.5Lux @ F2.0
- Dimension : 30(W)x30(H)mm

## Lens Options

- KPC-S700CB f2.45 / 2.97 / 3.6 / 6 / 8 / 12mm Board Lens
- KPC-S700CP1 f3.7mm Cone Pinhole Lens
- KPC-S700CP3 f3.7mm Flat Pinhole Lens
- KPC-S700CP4 f4.3mm Super Cone Pinhole Lens
- KPC-S700CV f4~8mm Varifocal Manual Iris Lens
- All models are able to be installed with Ex-view CCD

Total Pixels No.	NTSC :537(H) x 505(V) 270K , PAL : 537(H) x 597(V) 320K
Effective Pixels No.	NTSC :510(H) x 492(V) 250K , PAL : 500(H) x 582(V) 270K
S/N Ratio	More than 48dB
H. Resolution	More than 380 TV Lines
Sensitivity	0.5Lux @F2.0
Image Device	SONY 1/3" CCD
Scanning System	2:1 Interlace
Scanning Frequency (H)	NTSC : 15.734KHz / PAL : 15.625 KHz
Scanning Frequency (V)	NTSC : 59.94Hz / PAL : 50Hz
Sync System	Internal
Gamma Correction	= 0.45
White Balance	Automatic (2,400°K ~ 8,000°K)
Video Output	Composite 1[Vp-p]75(Ohm) unbalanced
Electronic Shutter	NTSC : 1/60 ~ 1/100,000sec Auto, PAL : 1/50 ~ 1/100,000sec Auto
Power Supply	DC12V (±10%) / Max 120mA
Power Consumption	140mA or less
Operating Temperature	-10°C ~ +50°C (Humidity : 10%RH ~ 60%RH)
Storage Temperature	-20°C ~ +60°C (Humidity : 10%RH ~ 60%RH)
Dimensions	30mm(W) x 30mm(H)

