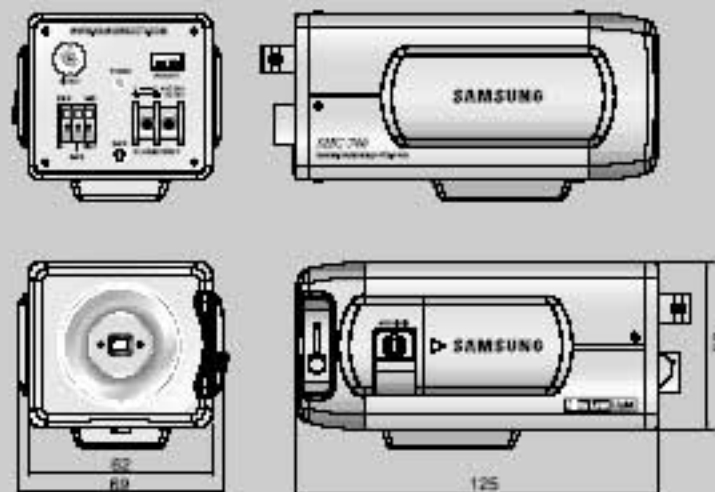


Specifications

Model	SHC-740N	SHC-740P
Power Source	24V AC / 12V DC (±10%)	
Power Consumption	Max. 4.5W	
Imaging Device	1/2" Ex-view HAD CCD	
Total Pixels	811(H) x 508(V)	795(H) x 596(V)
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
Scanning System	2 : 1 Interlace	
Synchronization System	Internal / Line lock	
Scanning Frequency	Horizontal : 15.734KHz Vertical : 59.94Hz	Horizontal : 15.625KHz Vertical : 50.00Hz
Resolution	530TV Lines(Min.) : Color / 570TV Lines(Min.) : B/W	
Video Output	1.0Vp-p / 75Ω (Video : 0.714Vp-p, Sync : 0.286Vp-p)	1.0Vp-p / 75Ω (Video : 0.7Vp-p, Sync : 0.3Vp-p)
S/N (Y signal)	50dB (AGC off, Weight on)	
Min. Illumination	Color : 0.08Lux, F1.2 (50 IRE) / B/W : 0.01Lux, F1.2 (50 IRE)	
WDR	42dB	
Day & Night	Color / B/W / Auto (ICR Filter change) / EXT (External Day & Night mode control capability via terminal on the back panel)	
Gain Control	Low, High, Turbo, Off selectable	
White Balance	ATW / AWC / Manual (1800° K ~ 10,500° K)	
Electronic Shutter	Auto / Manual (1/60 ~ 1/100,000sec)	Auto / Manual (1/50 ~ 1/100,000sec)
Sens-up	On / Off (Selectable limit ~ 128X)	
OSD	Built-in	
Motion Detection	On / Off (Built-in alarm output connector)	
RS-232C	Built-in	
SSNR	Low, Middle, High, Off selectable	
Digital Zoom	Built-in (~8X, Pan Tilt)	
Privacy Function	On / Off (4 Programmable zone)	
IRIS Control	DC / Video	
Lens Mount	CS Mount (Easy focus type) (C-Mount is mountable by using adaptor)	
Operating Temperature	-10° C ~ +50° C	
Operating Humidity	Max. 90% RH	
Dimension	69(W) x 56(H) x 125(D)mm	
Weight	480g	

Dimensions



Rear Panel



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