

SDC-415

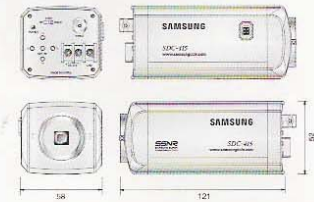
High Resolution Day & Night Color Camera



Specifications

Model	SDC-415NA	SDC-415ND	SDC-415PA	SDC-415PD	SDC-415PH
Power Source	24V AC, 60Hz	12V DC	24V AC, 50Hz	12V DC	230V AC, 50Hz
Power Consumption	3.5W	2.5W	3.5W	2.5W	3.5W
Total Pixels	811(H) x 508(V)		795(H) x 596(V)		
Effective Pixels	768(H) x 494(V)		752(H) x 582(V)		
Image Pick-up Device	1/3" Sony Super HAD CCD				
Scanning System	2 : 1 Interlace				
Scanning Frequency	15.734KHz(H) / 59.94Hz(V)		15.625KHz(H) / 50.00Hz(V)		
Synchronization	Internal / Line lock	Internal	Internal / Line lock	Internal	Internal / Line lock
Resolution	530TV lines				
Video Output	1.0Vp-p / 75Ω (Video 0.714Vp-p, Sync 0.286Vp-p)				
S/N Ratio	50dB (AGC off / Sharpness off)				
Min. Illumination	0.3 Lux(F1.2) (Color) / 0.002 Lux (Sens-up, 128X)				
Day & Night	Off / Auto selectable (Electrical)				
Gain Control	Low / Middle / High / Off selectable				
SSNR	Low / Middle / High / Off selectable				
White Balance	ATW / AWC / Manual selectable (1800°K ~ 10,500°K)				
BLC	Low / Middle / High / Off selectable				
Electronic Shutter	Auto / Manual (1/60 ~ 1/120,000sec)		Auto / Manual (1/50 ~ 1/120,000sec)		
Sens-up	Auto / Off (Selectable limit 2X ~ 128X)				
OSD	Built-in				
Motion Detection	On / Off (4 Programmable zone)				
Mirror	On / Off (Horizontal image inversion)				
Privacy Function	On / Off (4 Programmable zone)				
Sharpness	On / Off (Level adjustable)				
IRIS Control	DC / VIDEO				
Lens Mount	C / CS Mount (Screw lock)				
Operating Temperature	-10°C ~ +50°C				
Operating Humidity	30% ~ 90% RH				
Dimension	58(W) x 52(H) x 121(D)mm				
Weight	300g	280g	300g	280g	470g (with power cable)

Dimensions



Rear Panel



AC



DC



PH

www.samsungcctv.com

Design and specifications are subject to change without notice.



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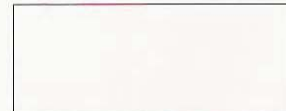
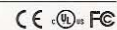
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