



ACESEE

◆ SPECIFICATION

Model NO.	ADST30S70	ADST30S60	ADST30S42	ADST30N60	ADST30H42
Image Sensor	1/3"SONY ICX673AK CCD	1/3"SONY ICX639BK CCD	1/3"SONY ICX633BK CCD	1/3" NEXTCHIP NIS0344 CCD	1/4"SHARP RJ2421FA CCD
Horizontal Resolution	700TV Line	600TV Line	420 TV Line	600TV Line	420 TV Line
Pixels	PAL: 795 (H)× 596(V) NTSC: 811 (H)×508 (V)	PAL: 752(H)×582(V) NTSC: 768(H)×494(V)	PAL: 500(H)×582(V) NTSC: 510(H)×492(V)	PAL: 752(H)×582(V) NTSC: 768(H)×494(V)	PAL: 500(H)×582(V) NTSC: 510(H)×492(V)
TV System	PAL/NTSC				
IR LED	∅ 5 X 36 PCS				
IR Series Distance	30 Meters				
Lens	4-9mm Manual Zoom Lens (Optional Lens 2.8-12mm)				
Sync System	Internal				
IR Status	Under 10 Lux By CDS				
Usable Illumination	0.001Lux/F2.0		0.0005Lux/F2.0	0.08Lux/F1.2	0.01 Lux/F2.0
IR Power On	CDS Auto Control				
S/N Ratio	≥65dB (AGC OFF)	≥54dB (AGC OFF)	≥48dB (AGC OFF)	≥50dB (AGC OFF)	≥48dB (AGC OFF)
Gamma Correction	0.45				
Video Out	Composite Signal (1.0Vp-p, 75Ω)				
Scanning System	PAL: 625 Lines, 50 Field/Sec; NTSC: 525 Lines, 60 Field/Sec				
Electronic Shutter Time	Auto: PAL 1/50-1/100,000Sec; NTSC 1/60-1/100,000Sec				
Operation Temperature	-10°C ~ +50°C RH95% Max				
Storage Temperature	-20°C ~ +60°C RH95% Max				
White Balance	Auto				
Power Source	DC12V 700mA				
Dimension	∅ 131 x 93(H)mm				
Weight	900g				