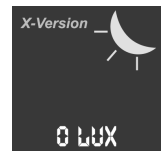


Key Features

- * 1/3" Sony/Sharp CCD
- * No Color Rolling
- * 10 Bit Digital Color Processing
- * True Day Night Image conversion
- * Automatic Focus Adjustment
- Automatic Filter Movement between Day & Night
- * Poly carbonate Cover
- * Outstanding 50dB signal to noise ratio



MODEL	VDA90CSHRX-SVFAIRC	VDA90HQ-S36IR		VDA90C-S36IR
Image sensor	1/3" Sony Ex-View CCD	1/3" Sony Super HAD CCD		1/3" Sharp Color CCD
Effective Pixels	Pal : 752(H)X 582(V)		Pal : 500(H)X 582(V)	
H.Resolution	500 TV Lines	550 TV Lines		380 TV Lines
Sync system	Internal			
Scanning system	PAL 625 Lines 2:1 Interlaced			
Video output	1.0Vp-p Composite. 75 Ohms			
S/N ratio	More then 50 dB (AGC Off)			
Min. Illumination	0.01 Lux at F2.0	0.1 Lux at F2.0	0.5 Lux at F2.0	
BLC	Automatic			
White balance	2100K-8200K Auto			
Gain Control	4dB~32dB Auto			
Gamma correction	r=0.45			
Smear Effect	0.01%			
Shutter Speed	PAL : 1/50-1/100,000 sec			
MTBF	80,000 hours			
Power source	DC12V			
Operating current	90mA w / regulated 12VDC power in			
Lens	4-9mm Varifocal DC Auto	3.6mm		
Operating Temp	14F- 122F (-10C - +50C)			
Humidity	Within 90% RH			
Measurement (mm)	75(D) x 66(L)			
Weight (Approx.g)	300			