

ULTRA HIGH RESOLUTION C/CS MOUNT TYPE SURVEILLANCE AD-9346V SERIES



* Lens: Optional

TECHNICAL SPECIFICATIONS

Model	AD-9346V-DNST-NLAX-0000	AD-9346V-OPST-NLAX-0000
Image Sensor	SONY 1/3" SuperHAD CCD II ..	
Lens Type	Standard C/CS Mount Type	
Scanning System	2:1 Interlace	
Scanning Frequency (H)	15734 Hz	15625 Hz
Scanning Frequency (V)	59.94Hz	50.00 Hz
Sync. System	Internal / Line Lock	
Signal System	525 Lines	625 Lines
Total Effective Pixels	440K	470K
S/N Ratio	More than 52 dB (AGC OFF)	
Resolution	650 TVL	
Video Output Level	1.0 Vp-p (75 Ohms, Composite)	
Min. Illumination	0.00001 Lux (Sense-Up, 512X)	
Shutter Fixed	1/160 ~ 1/90,000 Sec. / A.FLK / AUTO	
WDR / BLC / ECLPS	OFF / WDR / BLC / ECLPS	
AGC	OFF / LOW / MIDDLE / HIGH	
White Balance	ATW / COL-ROLL / PUSH / MANUAL	
Day / Night	AUTO / DAY / NIGHT	
3D-DNR	ON / OFF (Level Adjustable)	
MOTION DET	ON / OFF (8 Programmable Zones)	
Privacy Mask	ON / OFF (8 Programmable Zones)	
Digital Image Stabilizer	ON / OFF	
Image Setup	OFF / V-FLIP / MIRROR / ROTATE / FREEZE	
Language	English, Korean, Russian, French and Spanish	
Lens Iris	DC Lens Iris	
Reset	Factory Reset OSD Control	
Pro. Functions Access	Five Buttons OSD Control	
Power Supply	Dual: DC 12V / AC 24V	
I/O Connector	Video Output: Molded BNC Connector and Power Input: DC Terminal	
Operating Temp	-10 °C ~ +50 °C (14 °F ~ 122 °F)	
Dimensions	82.0 mm (L) X 54.0 mm (W) X 52.0 mm (H)	
Weight	Approx.310g	

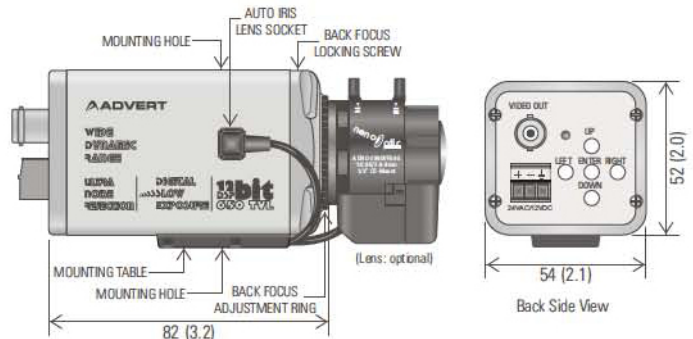
* "Super HAD CCD II" is a trademark of Sony Corporation.

FEATURES

- Built with ADVERT Ray Gold Board
- SONY 1/3" SuperHAD CCD II ..
- 650 TVL Resolution with 12-bit DSP
- Super Sensitive Low Lux Image Capture, Low up to 0.00001 Lux (Sense-up, 512X)
- Ultra Clear Image Performance
- Noise Free Image at Low Light
- Professional Setup with Built-in OSD Menu
- Selectable WDR, BLC and ECLPS 16 Windows
- Four Types of White Balance (ATW, COL-ROLL, PUSH and MANUAL)
- Selectable Day (Color) / Night (B/W)
- Selectable Video Motion Detection (Max. 8 Areas)
- Ultra Noise Rejection (For Saving HDD Space During Motion Recording)
- Digital Slow Exposure 29 Types, A.FLK and Auto
- Selectable Privacy Mask Zones (Max. 8 Areas)
- Selectable Image Setup (D-ZOOM with PAN and TILT Scan, V-FLIP, MIRROR, ROTATE Scan and FREEZE)
- Digital Image Stabilizer Function For Vibration Area Installations Like Airport
- Camera Name Setting (15 Characters) and Camera Number ID
- Five Types of Languages Setting (English, Korean, Russian, French and Spanish)
- At Indoor High Light Conditions like Jewelry Shops, Shopping Malls, Designer's Shops, etc., Easy to Adjust with OSD Setup
- At Different Light Conditions like Fluorescent Light, Mercury Light, Metal Halide Light or Natural Light, Easy to Achieve True Color Through Adjusting White Balance with OSD. No Need Expensive Camera
- RS-485 Selectable Communication (Optional)
- Motion Detection NO/NC Output (Optional)
- UTP (CAT-5) Active Video Output (Optional)
- Dual 12V DC/ 24V AC Input
- Lowest Heat on Board for Long Life of Camera
- Compact and Light Weight

DIMENSIONS

Unit: mm(inches)



* Due to continuous product enhancement, Sin Chew Alarm reserves the right to change / modify specification without prior notice.