

WDR BOX CCD CAMERA

HI-81K/HI-82K



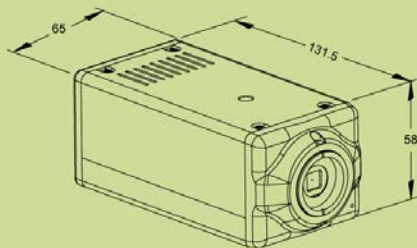
Main Features

- D-WDR
- EFFIO-E System with 650TV Lines
- OSD Control
- Digital noise reduction function
- Manual Shutter
- Headlight suppressed by the high light compensation function
- Motion Detection
- Anti Color Rolling
- Dual Power

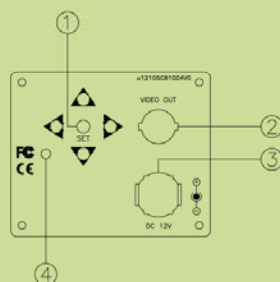
Model	HI-81K/HI-82K			
PICK UP DEVICE	1/3" 760H CCD Image Sensor		1/3" 960H CCD Image Sensor	
SYSTEM	NTSC	PAL	NTSC	PAL
PICTURE ELEMENTS H*V	768*494	752*582	976 * 494	976* 582
HORIZONTAL RESOLUTION	560TV Lines		650TV Lines	
SCANNING SYSTEM	2:1 Interlace			
SENSITIVITY	0.05 Lux			
S/N RATIO	More Than 52 dB (AGC Off)			
WIDE DYNAMIC RANGE	Digital WDR (LUMINANCE / CONTRAST Level Adjust)			
GAMMA CORRECTION	0.45			
MENU	OSD Control			
OSD LANGUAGE	English/Japanese/German/French/Russian/Portuguese/Spanish/Simplified Chinese			
CAMERA ID	TITLE (adjust location)			
SYNCHORIZATION	Internal or Line Lock(optional)			
ELECTRONIC SHUTTER	Manual Shutter (1/50 or 1/60) ~1/10000			
GAIN CONTROL	0.25/ 0.5/ 0.75/ 1.0			
WHITE BALANCE	ANTI Color-Rolling/ MANUAL/ PUSH LOCK/ ATW/ PUSH/ USER1/ USER2			
BACK LIGHT COMEPASION	BLC/ HLC/ OFF			
DIGITAL NOISE REDUCTION (2D)	Y/C / Y / C / OFF (Y /C Level Adjust)			
DAY & NIGHT MODE	AUTO / COLOR/ B&W			
PRIVACY MASK	8 Zone (Transp / Mosaic ON/OFF)			
MOTION DETECTION	ON / OFF (4 Zones)			
LENS	CS mount Lens			
AUTOMATIC IRIS; CONNECTOR	DC ; D4 IRIS Jack			
IR CUT FILTER CHANGE	IR Cut Removable Filter (Optional)			
VIDEO OUTPUT	1 Vpp, 75 Ohms			
POWER SUPPLY	DC 12V or Dual Voltage DC 12V / AC 24V(optional)			
POWER CONSUMPTION	130mA at DC12 , 2W at AC24V			
WEIGHT	400g			
STORAGE TEMPERATURE	-30 To + 60°C			
OPERATING TEMPERATURE	-10 To + 50°C			

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Interface



1. OSD CONTROL BUTTON
2. VIDEO OUT
3. DC 12V
4. POWER LED



Unit: mm