

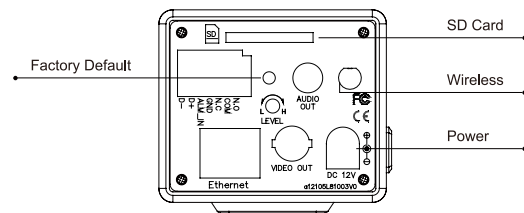
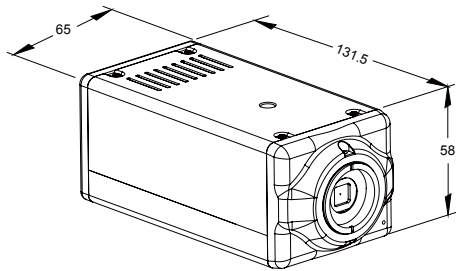
HTC-81S

Main Features

- 1/3 Sony Super HAD II CCD
- Super High Resolution 650TVL
- Wide Dynamic Range (Double Speed)
- SONY EFFIO system
- Sense-up x256
- Convenient OSD control function
- 64 times Digital Zoom
- Camera OSD Control by RS-485(option)
- Max 70% of Disk Saving Effect with Super 3D DNR
- Face detection Alarm



Interface



Specifications

ITEM	HTC-81S	
PICK UP DEVICE	1/3" Sony 960H WD Super HAD CCD II	
SYSTEM	NTSC	PAL
PICTURE ELEMENTS H*V	976 * 494	976 * 582
HORIZONTAL RESOLUTION	650 TV Lines	
SCANNING SYSTEM	2:1 Interlace	
SENSITIVITY	Color: 0.1Lux @F1.0, B/W:0.01Lux @F1.0, Sense-up: 0.001Lux @F1.0	
S/N RATIO	More Than 52 dB (AGC Off)	
WIDE DYNAMIC RANGE	x180 Normal Camera	
GAMMA CORRECTION	0.45	
MENU	OSD Control or RS485 Control	
CAMERA ID	TITLE (LOCATION)	
SYNCHORIZATION	Internal / Line Lock	
ELECTRONIC SHUTTER	Manual Shutter (1/50 or 1/60) ~1/100000	
GAIN CONTROL	HIGH / LOW / OFF	
WHITE BALANCE	ATW / AWC / MANUAL / OUTDOOR (1800oK~10500oK) / INDOOR (4500oK~8500oK)	
BACK LIGHT COMEPASATION	WDR / BLC / OFF	
FLICKERLESS	ON / OFF	
DIGITAL NOISE REDUCTION	3D	
FACE DETECTION	4 Face Detection	
E-ZOOM	x256	
SENSE UP	AUTO (Limit x2~x512) / OFF	
DIGITAL DAY & NIGHT MODE	AUTO / COLOR/ B&W / EXT	
PRIVACY MASK (MOSAIC)	20 Zone (Mosaic ON/OFF)	
MOTION DETECTION	ON / OFF (24x16 Zones, Alarm)	
LENS	CS Mount	

ITEM	HTC-81S
AUTOMATIC IRIS ; CONNECTOR	DC; D4 IRIS Jack
IR CUT FILTER CHANGE	IR Cut Removable Filter (Option)
VIDEO OUTPUT	1 Vpp, 75 Ohms
POWER SUPPLY	Daul Voltage DC 12V/AC 24V
POWER CONSUMPTION	350mA at DC12 , 3.8W at AC24V
DIMENSIONS (W*H*D)	128.5*58.5*53mm
WEIGHT	440g
STORAGE TEMPERATURE	-30°C to + 60 °C
OPERATING TEMPERATURE	-10°C to + 45 °C

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



WDR

Face Detection



540 TVL

650 TVL

DNR