

1080P Full HD HDcctv/HD-SDI Box CCD Camera

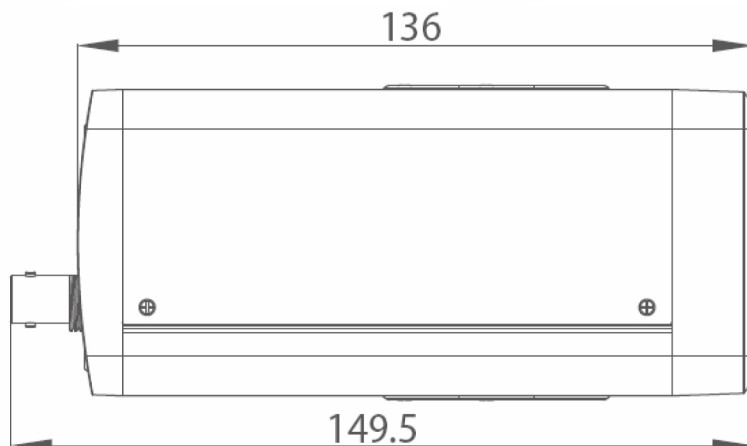
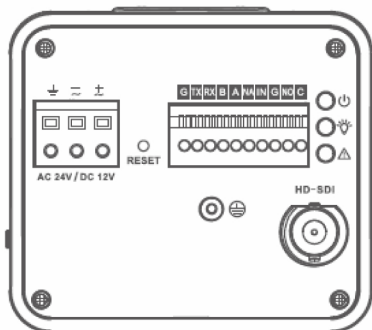
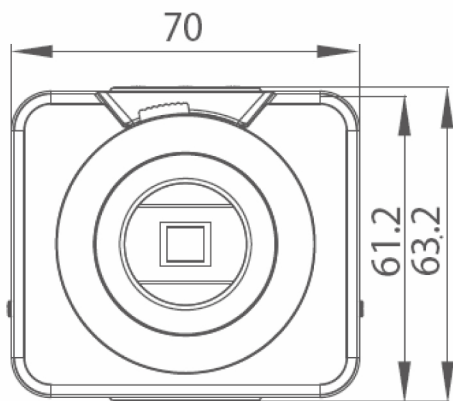
Features:

- 1/2.8" 2.0 Megapixel SONY progressive scan Exmor CMOS image sensor
- High color reproduction and high sensitivity
- Standard HD-SDI high definition digital interface (SMPT274/292)
- Full HD 1080P(1920×1080) HD-SDI video out with 25/30fps
- Support ICR true Day/Night
- Support RS485 System parameters configuration
- Support Dual Power AC24V/DC12V
- Support OSD menu



OVERVIEW

IC Realtime's HDC-3000 - Best solution for your most critical video surveillance applications. Superior Full HD Video Quality – HDC-3000 enables high definition CCTV video of up to 1080p with crystal clear image quality like Full HD TV.



Model	HDC3000
Main Processor	High performance processor
Image Sensor	1/2.8-inch CMOS
Pixel	2048 (H) *1536 (V)
Day/Night Mode	Support day/night mode switch and IR-CUT at the same time.
Auto Iris	DC drive
Gain Control	Fixed/Auto
White Balance	Manual/Auto
Exposure Mode	Manual/Auto (It ranges from 1/50 to 1/10000)
Video Frame Rate	Conform to the SDI specifications SMPT274/292 protocol
Video Bit Rate	PAL: 1920*1080@25fps ; NTSC:1920*1080@30fps
Video Mirror	Support mirror, support negative image.
Video Setup	Support parameter setup such as brightness, contrastness.
Video Information	OSD menu
Lens	Not included
Video Output	1-channel SDI port
Reset	Hardware Reset button
RS485 Port	Set video parameter
Power	Support AC 24V/DC 12V power
Power Consumption	7W MAX (5W MAX when the ICR switch)
Working Temperature	-14°F~131°F / -25°C~+55°C
Working Humidify	10%~90%
Dimension	2.75"x2.49"x5.89" 70mmx63.2mmx149.5mm
Weight (Approx)	1.43lb or 0.65kg or 22.93oz