



# Model No.: **ON-HDBS625** 2MP PIR Detection Camera



## Features:

- Intrusion Detection Camera with PIR Sensor and White Light&Infrared Combo Leds
- 2pcs High Power IR Array Leds, 2pcs White Light Leds, Smart Illumination controlled by PIR motion sensor
- At night, when there is no human intrusion, the IR leds are on, the white leds are off, the image is black and white
- The white lights would turn on when there is human intrusion, the image turns to color
- The PIR motion sensor is located on the front of the camera, just below the camera lens.
- This motion sensor is designed to detect movement of human sized objects when they come into view of the camera's lens.
- Clearer, Advanced bright color separation, signal filtering, 3D noise reduction technology, higher image resolution, better image reductibility
- Longer Transmission, Coaxial transmission common 75-3 cable up to 500 meters
- Zero Delay, Front-end data without coding compression to the back-end, real-time, high fidelity
- Good Compatibility, Compatible with ordinary D1/960 h, compatible with analog peripherals (including distributors, matrix, etc.)
- Easy Operation, Support OSD menu design, with what you want, you need
- Cheap Price and High Quality, common simulation, hd quality products
- High Integration, AHD front-end chip prices, high quality products
- Open Standards, Third party open standards, compatible with AHD from other manufacturers products, accelerate the market progress
- 720P/960P/1080P, Metal Housing, IP66 Waterproof

## Specification

Model	<b>ON-HDBS625</b>
Pick up Element	1/3" Sony IMX291+Fullhan V30
Effective Picture Elements (H×V)	1920*1080
Horizontal Resolution	1080P
Minimum Illumination	0.0001Lux
Illumination	0Lux (with IR LED ON)
S/N Ratio	More than 52dB
Scanning System	2:1 interface
Synchronous System	Internal, Negative sync.
Auto Electronic Shutter	NTSC: 1/60s~1/100,000s, PAL: 1/50s~1/100,000s
Gama Characteristic	0.45
IR Distance	20 Meters (with 2PCS High Power Infrared Array LEDs)
IR Status	Under 10Lux by CDS
IR Power On	CDS AUTO Control
Video Output	1Vpp, 75Ω
Auto Gain Control	Auto
Power/Current	DC12V/500mA
Lens	3.6/6mm fixed Lens
Weight (g)	0.4kg
Storage Temperature	-30~+60°C
Operating Temperature	-10~+50°C