

**Full HD** **FULL HD CAMERA**  
**1080p** **RECORDER**



**PIR CAMERA**

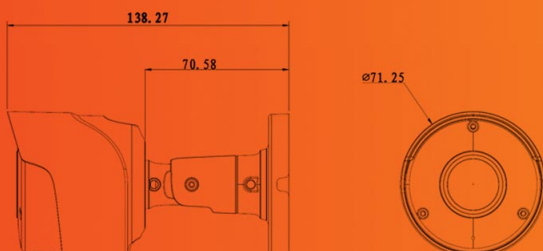
## Specification

**Full HD** FULL HD CAMERA  
**1080p** RECORDER



## Feature

- 4-in-1 System (AHD/TVI/CVI/Analog)
- 1/2.7" Smartsens CMOS Sensor
- Resolution 1080P
- Fixed lens 3.6mm, IR LED 18 Pcs/15-20M.
- Support PIR Sensor  
(Detecting Human Temperature)
- IP67, OSD, COC
- Surge protection 6000V.
- Power Consumption 2.28W.



### Model HA-734B20PIR

Image Sensor	1/2.7 SmartSens SC2235 CMOS
Resolution	1936(H)x1096(V)
Video Frame Rate	1920@25FPS(PAL)/30FPS(NTSC)
Scan	Progressive scan
Min. Illumination	11.5Lux
Shutter Speed	Auto 1/25s~1/50,000s, 1/30s~50,000s
S/N Ratio	40dB.
Wide Dynamic Range	Digital-WDR
White Balance	ATW, AWC
Gain control	1-15 Optional
Backlight Compensation	BLC, HSBCL
Digital Noise Reduction	2DNR
LSC	Support
Video System	PAL/NTSC
OSD	Support

#### Lens

Focal Length	3.6mm
Max. Aperture Ratio	F2.0
Lens Mount	M12
Angle of View	D:110.56 H: 92.22 V:50.63
Focus Control	Fixed-Focus

#### Infrared

IR LED	18 Pcs. (30, 60)
IR Type	SMD
IR Distance	15-20M.
IR Intensity	IR Smart (On/Off)
IR Cut Filter	Support, 850nm
Day/Night	ICR Control (Color, B/W)

#### Interfaces

Video Output	BNC x1
DC Jack Power Input	x1
COC/UTC	Support

#### PIR

PIR (Motion Detection)	x1
PIR DetectionAngle	120
PIR Detection Distance	7M.

#### Environmental

Operating Temperature	-30C~+55C
Operating Humidity	Less than 95%RH
Protection Level	IP67
Surge Protection	TVS 6000V

#### Electrical

Power	Max. 12V/0.19A
Power Consumption	2.28W.

#### Mechanic

Case Material	Metal Bullet
Gross Weight	284g.