



Features of AI cameras

AHD1920 x 1080P high resolution and wide angle lens.

BSD object recognition detection settings for Humans and Vehicles.

Multiple alarm zones (adjustable)

Excellent night and low lighting conditions down to 0.1 Lux.

Wide voltage input: DC 10V ~ 32V

Waterproof: IP68

Vibration: 10G

Firm structure: aluminum-alloy housing, anti-

UV surface painting and angle adjustable.

Three year warranty

Specifications	CAM158AI	CAM159AI	CAM146AI
Image Type	1/3" CMOS Color AHD		
Pixel Size	1920H X 1080V Pixels		
Viewing Angle (diagonal)	150°	>180°	150°
Min.Night Vision	6m visibility @ 0.1 Lux.		
S/R Ratio	Better than 48dB		
Video Output	1.0Vpp / 75ohm		
BSD Detection Alarm Areas	Setting Adjustable		
Operating Voltage	DC 10 ~ 32V		
Power Consumption	Max. 160mA @DC12V		
Mounting Method	Permanent U shape tiltable bracket		Adapter Base
Housing Material	Aluminum alloy		
Dimension	L58 * W83.5 * D73 mm		W87 * 77H * 75D mm
Weight Approx	330g		220g
Operating Temperature	-30°~ +75°C		
Ingress Protection	IP68		