Flank View Ingot Camera

PRO MODEL

FLANK CAMERA

AHD Analog 1280×720P

IP67

Product:

Analog High Definition prevent violent destruction flank view ingot camera

12 Pieces LED, 15 meters IR distance, DC12V input

Features:

➢ Zn-Al alloy housing with better waterproof and prevent violence

➢ Anti-electromagnetic interference, excellent video output

➢ High quality IR LED, no infrared lead exposure facula

➢ Low power consumption, wide temperature working

➢ Easy installation, vehicle flank surface or flush mount

Application:

➢ Twist off 4 screws on top sides, camera cable through the hole from the pedestal

➢ Screws mounting the pedestal, top cover with camera body by screws limited on the pedestal

➢ Power on, adjust the camera until the output image appears appropriate scene, locking screws on top

➢ Cable hidden in the body and opening waterproofing, the camera installed

Camera video surveillance for commercial vehicle:

Public Transit   **School Bus**   **Cargo Truck**   **Sedan SUV**

Please ensure that the product work in the appropriate environment

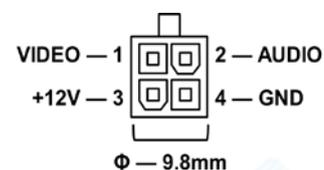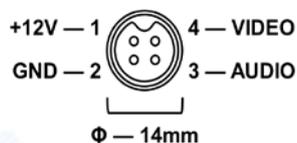**Avoid Sunshine**   **Stabilize Power**   **Temp Humidity**   **No Dismantle**

DC12V OUTPUT   POWER   HOT 55℃ WET 95% -25℃ COLD

Specifications:

Model	AC-7AP-FIHR	AC-1HP-FIHR
CCD or CMOS	1/3"Sony HAD II CCD	1/3"CMOS 720P
Resolution	700 TVL	1.30 Mega Pixel
Effective Pixels	PAL: 960Hx720V NTSC: 960H×612V	PAL: 1280Hx960V NTSC: 1280H×720V
TV System	PAL / NTSC (Optional Before Factory)	
Auto Control	Auto Gain Control, Back Light Compensation White Balance, Electronic Shutter	
Image Mirror	Optional Before Factory	
Lens	f=2.8mm View Angle 89degree Optional 3.6, 6, 8 mm	
Light Sensitivity	0 Lux @ F1.2 (IR ON)	
Infrared Spectrum	850nm or 940 nm	
Infrared LED Range	12 LEDs Ø5 IR 15 Meters	
Auto IR control	3~5 Lux Cut	
Signal to Noise Ratio	SNR＞50 dB, (AGC Close)	
Video Output	1V p-p, 75Ω,	
Audio Output	Paid Optional Audio	
Power Consumption	12V DC ± 5%，220mA，2.5W	
A / V, Power Interface	Aviation, 4PIN Interface Optional	
Adjustment	Horizontal 0, Vertical 0	
Dimensions	(L x W x H) 86 x 64 x 58 mm	
Packing Size	(L x W x H) 85 x 100 x 85 mm	
Product Weight	Net: 215 g, All: 245 g	
Waterproof	IP67 For Housing	
Operating Condition	Temp.:-25°C to +55°C, Humidity＜95%	
Housing Color	Black, Optional Color By Order Quantity	

➢ Specifications are subject to change without prior notice

Packing List:

Camera	1
Instruction manual	1
Self-Drilling Screw	3
Mounting Plug	3

Connection:

+12V — 1　　4 — VIDEO
GND — 2　　3 — AUDIO
Φ — 14mm

VIDEO — 1　　2 — AUDIO
+12V — 3　　4 — GND
Φ — 9.8mm

Product Size:

56mm
76.5mm
60.5mm

Installation Holes:

24mm　Φ4mm　7.5mm
15mm
20mm
30.25mm