Double Head Eagle Camera

NEW PRODUCT

Group Installation

DOUBLE HEAD CAMERA
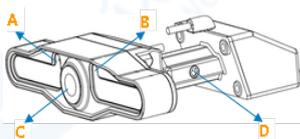
AHD
Analog 1280×720P

Split Installation

Product:

Double Head Eagle Camera DHE2, shape design from double-head eagle emblem image, monitor vehicle ahead and inside scene.10 Pieces LED, 5meters IR distance, DC12V input
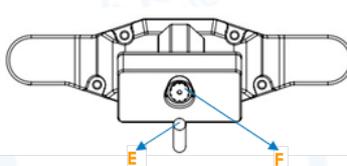
Features:

➢ Ahead Mini vehicle wide view High-definition double cameras

➢ Cabin camera monitor all passenger and HD voice sync pickup

➢ Cabin LED adopt the anti-glare infrared,

➢ Low power consumption, wide temperature working

➢ Integration install or Fission install, easy installation

Application:

➢ Product structure introduction:

A—Light sensor
B—Microphone hole
C—Wide-angle inside camera
D—Regulating screw of inside

E—Video, audio, power
F—Ahead view camera lens

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**
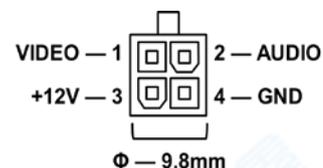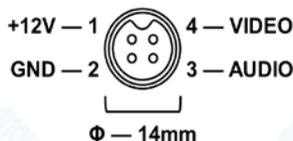
DC12V OUTPUT

POWER

HOT 55℃   WET 95%
-25℃ COLD

Specifications:

Model	AC-7APA-DFHR	AC-1HPA-DFHR
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	
Lens	Ahead Lens 3.7mm, 96° Wide Angle Cabin Lens 2.1mm, 130° Wide Angle	
Light Sensitivity	0 Lux @ F1.2 (IR ON)	
Infrared Spectrum	850nm or 940 nm	
Infrared LED Range	Cabin Camera 10 LEDs Ø8 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	Cabin Camera With Voice Pickup	
Power Consumption	Ahead: 12V DC ± 5%，60mA，0.5W Cabin: 12V DC ± 5%，120mA，1.5W	
A / V, Power Interface	Aviation, 4PIN Interface Optional	
Adjustment	Cabin Horizontal 0~135, Vertical 0~120	
Dimensions	Machine Size (L x W x H) 120 x 125 x 30 mm Ahead Size (L x W x H) 32 x 50 x 30 mm Cabin Size (L x W x H) 88 x 117 x 30 mm	
Packing Size	(L x W x H) 110 x 150 x 45 mm	
Product Weight	Net: 455 g, All: 675 g	
Waterproof	IP65 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:

Ahead & Cabin Camera	1
Instruction Manual	1
Allen Driver	1
3M Gum	1

Connection:


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+12V — 1      4 — VIDEO
GND  — 2      3 — AUDIO
        Φ — 14mm
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VIDEO — 1      2 — AUDIO
+12V  — 3      4 — GND
        Φ — 9.8mm
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Product Size: