



JPM-506

5" In-car Stand Alone Monitor

70° | Ratio 5" high digital new panel ,16:9 image | 5 inch | 2 channels

Resolution 800 x R.G.B x 480

Viewing angle range

Dimensions

2 audio inputs (optional)

Shenzhen Jifuan Intelligent Technology Co., Ltd.

Building 9, West District, Zhangge Community, Fucheng Street,
Longhua District, Shenzhen, China

*OEM & ODM welcome - custom logo, packaging, connectors,
cable length and firmware available on request.*

+86 188 7400 7838 (WhatsApp / WeChat)

info@jfacam.com

www.jfacam.com | www.antuvision.com

Key Features & Specifications

KEY FEATURES

- 5-inch high-definition bright digital screen, 16: 9 ratio
- Resolution 800 x R.G.B x 480
- **Viewing angle range:** left 70° / right 70° / upper 50° / lower 70°
- Black rubber paint shell with removable sunshade, non-reflective under strong light
- **Dimensions:** 140 x 102 x 26mm (including 56mm bracket). The body is small and can fit on the dashboard and sun visor
- 2 video inputs + 2 audio inputs, all the way to reverse trigger

TECHNICAL SPECIFICATION

Display	Ratio 5"high digital new panel ,16:9image
Power Supply	requirement 9-36V DC/ Output 12V
Power Consumption	5W
Storage	temperature -3080°C
Dimensions	140*102*26(56)mm
Display Size	5 inch
Viewing Angle	70°
Channels	2 channels
Connector	RCA/ 4pin connector (Optional)
Video Input	AHD / CVBS, 1ch or multi-channel (per model)
Housing	Vehicle-mounted housing with bracket

ORDERING REFERENCE / AVAILABLE VARIANTS

5 inch AHD vehicle mounted display (Detachable sunshade) 1.AV Resolution:800*R.G.B*480 2.Back Light Luminance: LED, 500cd/m2 3.View angle: L/R:70°,UP:50°,down: 70° degree 4.2channel HD video input, single image display, 5.support720P/960P/1080P (Video Compatibility: CVBS /AHD/TVI) 6.Audio Input: Built-in speaker,1 way audio input(V2) 7.System:PAL&NTSC auto-switching 8.Power

Selling Points, Ordering & Usage Notes

PRODUCT SELLING POINTS

- Automatically switch to the reverse screen when the reverse gear is engaged; with reverse delay setting and reverse scale line
- Format PAL / NTSC automatic conversion
- Supports CVBS/AHD cameras, both old and new cameras can be connected
- 3-channel video input + 3-channel reversing trigger version (one more camera, one more trigger)
- 2 audio inputs (optional)

ORDERING NOTES

- **Video system:** confirm AHD 720P / 1080P or CVBS, and PAL / NTSC before ordering.
- **Image mode:** confirm mirror or non-mirror image, and whether parking guide lines are required.
- **Connector:** confirm 4-pin aviation or RCA, plus cable length (standard 0.3-0.5 m pigtail; 1 m / 5 m / 10 m available) and pinout for your harness.
- Lens angle and mounting position: confirm the required angle and where the camera is fitted (side / rear / front / cabin).
- **Voltage:** confirm your vehicle system - 12V and 24V versions are both available.
- Quantity, packing (colour box / neutral box) and printing or logo requirements.
- **Mounting bracket:** confirm the bracket type and screw thread your vehicle needs.
- Default specification has no parking guide lines. Other angles, NTSC or mirror versions must be confirmed in advance.

USAGE & PRECAUTIONS

- Check the supply voltage and polarity before connecting power; wrong wiring can damage the camera.
- Keep the waterproof connector tight and seal the joint; do not cut or extend the pigtail.
- Route the cable away from heat sources, sharp edges and moving parts, and secure it with clips.
- Clean the lens and the IR window with a soft cloth only; avoid high-pressure washing directly at the lens or connector.
- Do not open the sealed housing - doing so voids the waterproof rating and the warranty.
- A dirty lens or IR window reduces night image quality, so check them during regular maintenance.

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Product Views & Applications



TYPICAL APPLICATIONS

Trucks & Trailers

Buses & Coaches

Forklifts

Vans & Light Commercial

Fleet & MDVR Systems

CUSTOMISATION AVAILABLE

- **Video system:** AHD 720P / 1080P or CVBS, PAL & NTSC - confirmed per order.
- **Connector:** 4-pin aviation / RCA / waterproof plug, with matching cable.
- **Cable length and pinout:** standard pigtail; 1 m / 5 m / 10 m or custom.
- **Image mode:** mirror or non-mirror image, with or without parking lines.
- **Branding:** neutral or customer-branded packaging.