



FWR-701F

Forklift Camera

1024 x 600 | 55° | 7 inch | 1 channels

Function

Waterproof level

Imaging chip

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.*

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Key Features & Specifications

KEY FEATURES

- **Type:** Magnetic wireless camera for forklifts
- **Function:** waterproof, night vision, reversing auxiliary line
- **Waterproof level:** **IP69K**
- Transmission distance (unobstructed): **120m (Max)**
- Signal-to-noise ratio 38dB; automatic white balance
- Working temperature -20~+70°C, humidity RH 95% MAX

TECHNICAL SPECIFICATION

Viewing Angle	55°
Voltage	12V
Transmission	Distance (barrier free) 120m(Max)
Waterproof Rating	IP 69K
White Balance	Automatically
Display Size	7 inch
Channels	1 channels
Resolution	1024 x 600
Power Supply	Wireless display working voltage: DC12V-24V
Range	Open area 100-200 m depending on model
Latency	Low-latency real-time video

ORDERING REFERENCE / AVAILABLE VARIANTS

7inch 1ch forklift digital wireless kit Display size: water proof 7 inches Resolution: 1024*600 Wireless working frequency band: 2400-2483.5Mhz Supports up to 4 wireless cameras, supports 2/4 screen split display Wireless display working voltage: DC12V-24V Resolution: AHD 720p Pixel: 1280*720 Angle: 45 degrees Working voltage: DC12V-24V

Selling Points, Ordering & Usage Notes

PRODUCT SELLING POINTS

- **Screen:** LCD / TFT, brightness **500 cd/m²**, contrast ratio 500:1
- **Type:** Portable, flexible installation
- **Imaging chip:** 1/3" color CMOS

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

Trailers & Semi-Trailers

Forklifts

Reversing & Docking

Construction & Mining

Agricultural Machinery

CUSTOMISATION AVAILABLE

- **Kit content:** camera, transmitter, receiver and monitor per configuration.
- Battery or vehicle powered - confirmed per order.
- Magnet or screw mounting for forklift / trailer use.
- **Range and frequency:** 2.4G / 5.8G, distance confirmed by application.
- **Branding:** neutral or customer-branded packaging.