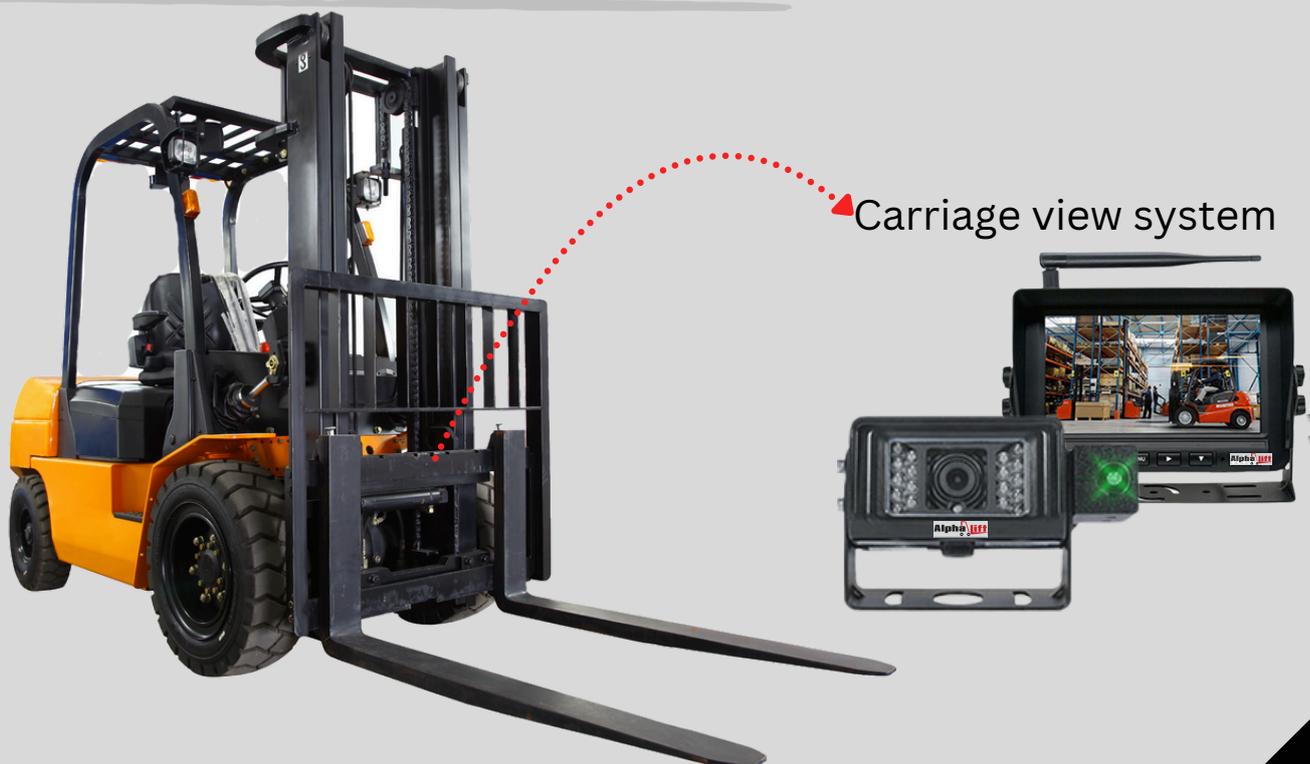


# WIRELESS CARRIAGE CAMERA



Using a carriage-mounted camera on a forklift offers several advantages. It significantly enhances visibility for operators, particularly when handling loads at height or in confined spaces. This improved visibility translates into enhanced safety in busy warehouse environments. Furthermore, the ability to capture visual documentation of operations aids in training, incident investigation, and compliance with safety regulations.



\*All images are for illustrative purposes only

# PRODUCT DETAILS

## WIRELESS HD CAMERA MONITOR

- 7-inch digital screen monitor built-in 2.4GHz wireless receiver, 1024x600 high definition and 600cd/m<sup>2</sup> high brightness screen.
- Multiple frequency point frequency hopping code matching, anti-channel hopping interference, and open transmission distance of 200 meters.
- Automotive industry grade DSP, and graphical OSD menu separately sets the functions of picture mirror image and positive image, reversing scale, and trigger priority application.
- The bracket is made of rust-proof metal Material, with U-shaped + double-sided fastening anti-vibration design.
- Wide Working Voltage DC8~32V, dump load pulse voltage circuit design, reverse connection protection circuit design, LED thermal response constant current constant voltage protection circuit design to avoid improper use, damage from vehicle pulse voltage, and guarantee of warranty period.



## WIRELESS HD WATERPROOF BACKUP CAMERA

- 1080P 2.4GHz wireless camera, automotive-grade DSP, millions-of HD pixels.
- built-in cross laser positioning line, Waterproof Grade IP69K.



## MOBILE RECHARGABLE POWER SUPPLY

- All-aluminum alloy rechargeable waterproof mobile power supply, 8000mAH lithium polymer battery core, built-in short circuit protection, overcharge and overdischarge protection circuit design, constant current and constant voltage circuit design, Waterproof Grade IP67, extending service life.



# PRODUCT PARAMETERES

## Wireless HD Camera Monitor

Display screen	7-inch IPS screen
Wireless reception	Built-in 2.4G wireless receiver
Picture mode	Single picture/double picture
Operating Frequency	2400~2483.5MHZ
Receiving Frequency	≤-86 dB
Receiving Distance	open space≤100 meters
Code selection of multi-frequency point automatic frequency hopping channel	80
Resolution	1024(H) X 600(V)dot
Color System	PAL/NTSC (AUTO)
Brightenss(cd/m2)	600
Load Dump	ISO16750-2 standard (24V system Us=174V,Ri= 4Ω,td=350ms)
Ani-vibration Grade	GB/T 2423.56-2018 standard (random5G vibraion)
Operating Temperature	-20°C to +70°C
Storage Temperature	-30°C to +80°C
Operating Voltage	DC8-32V
Outer Dimension	(L x W x T) (216 x 150 x 80mm)

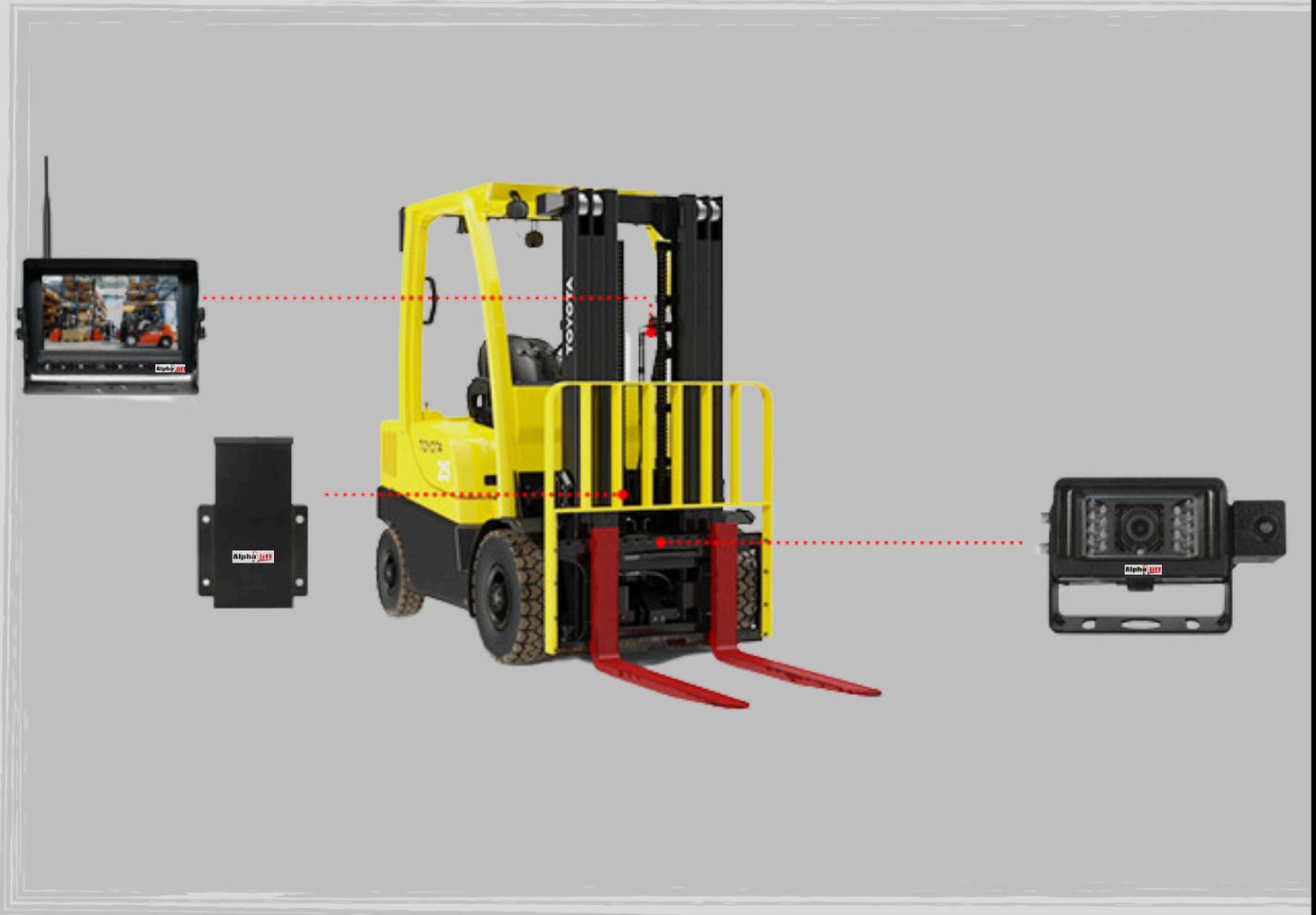
## Wireless HD Waterproof Camera

Image Sensor	1/3.7 Color DSP
Wireless Transmission	built-in 2.4G digital wireless transmitter
Transmit Power	18dBm
Transmit Distance	open space≤100 meters
Resolution	1080P
Effective Pixels	1920(H) X 1080(V)
Visible Angle	130°
Laser Positioning	Cross-green laser line
Shell Material	aluminium alloy
Waterproof Grade	IP69K
Operating Voltage	DC8-32V
Operating Temperature	-20°C to +60°C
Storage Temperature	-30°C to +70°C
Anti-vibration Grade	GB/T 2423.56-2018 standard(random 5G vibration)
Shell Dimension	106(W) x 75(H) x 70.4(D) mm

## Mobile Rechargeable Power Supply

Cell Type	Polymer
Product Capacity	8000maH(11.1V) 88.8Wh
USB input (support fast charging )	12.6V(3A)
DC Output	12V(2A) (about 30 hours with camera)
Waterproof Grade	IP65
Charging Circular Temperature	0°~+40°
Discharge Operating Temperature	-20°~+60°
Size	136.5(W) x 120(H) x 49(D) mm

# PRODUCT APPLICATION



## ADDRESS

Buss Engineering & Heavy Equipment  
Repairing L.L.C.  
Ras Al Khor Industrial Area 2  
Street 2B, Warehouse 50

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