



VIA Mobile360 M500 Al Safety System User Manual



Overview

Mobile360 M500 is a smart on-board The AI Safety System monitoring device specially designed for industrial vehicles, such as stackers, forklifts and other engineering equipment. It can detect the dangerous state of the work area in real time and provide warnings to improve the safety of the operation of engineering vehicles. An indispensable security system in the era of smart industry.

The AI Safety System monitoring function mainly uses three independent monitors, combined with deep learning calculations to complete machine vision recognition. Two of the ultra-wide-angle monitors with supplemental light design are installed on the front and rear of the forklift. They can provide safety detection even in poorly lit environments and assist operators in seeing blind spots near the vehicle during work. In addition, a monitor equipped with infrared supplement light can detect the fatigue of the operator at the same time, and can correctly identify the status of the personnel under various light conditions. If equipped with basic vehicle accessories such as display screen, speed sensor, seat belt, etc., it can analyze the status inside and outside the vehicle and the operator, and can send out visual and sound alarm reminders in time. The screen display can help the operator see The visual blind angle reduces the occurrence of industrial safety accidents and improves the working safety of forklifts.

M500 power supply adopts wide-voltage design, which can cover most of the different types of forklifts on the market. Because the working environment of this kind of engineering vehicles is often harsh, such as

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high temperature, high humidity and a large amount of dust, etc., the main body, connector Including peripheral equipment, IP67 protection specifications are used to ensure that the system can operate normally in harsh environments.



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1. Specifications

ltem	Description		
Memory	1GB memory		
Storage	512MB ROM		
Audio	Power 2W / 4 OHM External speaker		
	WIFI 802.11a/b/g/n/ac		
Wireless Communication	GPS/Beidou		
	BT 5.0		
Power	DC9-36V		
Operating System	Embedded Linux		
Dimensions	178mm x 164mm x 52.8mm		

2. Accessories

ltem	Description
	Lens 6G ,F2.3, D:190° V:110.8° H:180°, WALH
Front Camera (Aviation connector)	Fill light White LED AHD@720P
, , ,	Waterproof Rating IP67
	Lens 6G ,F2.3, D:190° V:110.8° H:180°, WALH
Rear Camera (Aviation connector)	Fill light White LED AHD@720P
, , , ,	Waterproof Rating IP67
	Lens 6G ,F2.3, D:68° V:33° H:59°
Inside Camera (Aviation connector)	Fill light IR LED AHD@720P
,,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	Waterproof Rating IP67
Speaker (Aviation connector)	2W/4 OHM Mono speaker



	Red (9-36V)
Power Cable (Aviation connector)	Black (GND)
(, water connector)	Yellow (IGN/ACC)
Fuse	Connect 12V and IGN/ACC to the fuse box for
Fuse	use
Inside Camera Bracket	Dedicated Bracket
Antenna (SMA connector)	3 in 1 Antenna (WIFI/BT/GPS)
LCD Display	7-inch LCD display, aviation connector (Video
(Aviation connector)	Board Kit)
LCD Display Bracket	Dedicated Bracket(Video Board Kit)
PCIe connector	LTE module (Optional)
Seat belt sensor	Dedicated seat belt sensor (Optional)
Vehicle speed sensor	
(Dedicated connector)	Dedicated speed sensor (Optional)
Ultrasonic sensor	Illtrasonic sensor (Ontional)
(Dedicated connector)	
Data DIO wiring	Including vehicle speed sensor connector
2000 2.0 100000	and seat belt sensor connector (Optional)
SD Card	32G TF card

3. Operating Temp

	<u> </u>	
ltem		Description



Host Operating Temp	-20°C~+70°C	
Front Camera	40°C~+85°C	
Operating Temp	-40 C-+85 C	
Rear Camera		
Operating Temp	-40 C~+85 C	
Inside Camera	40%	
Operating Temp	-40 C~+85 C	

4. Appearance Description

4.1 Front Panel

G G G SPK DIO1 G	1	Reset Key
	2	Power LED
CAN DIO2	3	Micro SD Slot
	4	Micro SIM Slot
	5	Speaker
	6	CAN/RS-232(Reserved
		Expansion)
	7	DIO1(Reserved Expansion)
	8	DIO2

4.2 Back Panel





4	Front Camera
5	Power Connector
6	4G Main Antenna(Optional,
	not for M500)
7	4G Auxiliary
	Antenna(Optional, not for M500)
8	WIFI/Bluetooth Connector
9	GPS/BeiDou Connector

5. Installation Instructions

5.1 Host Installation

According to the suggestion, the main unit of M500 can be installed on the bottom of the forklift driver's seat and fixed on the bottom of the seat with the mainframe bracket (Schematic); when the bottom space of the driver's seat is insufficient, it can be installed on the forklift roof, and the mainframe can be fixed with the roof bracket (Schematic)), and confirm the length of the camera wiring, power wiring, power cord, and display (Optional) wiring.





5.2 Installation Mobile APP

Install Mobile360 WorkX software on the phone, the phone system requirements: Android 5.0 and above.



5.3 Power Instructions

- 1. Find the fuse box
- 2. Determine the location of the 12V power supply through the meter
- 3. Use the meter to confirm the IGN/ACC power supply position, match the appropriate fuse connector to the power cord
- 4. Install the 12V and IGN/ACC fuse connector to the fuse box
- 5. Connect the ground wire to the car body
- Connect the power cord to the M500 machine (PWR interface 12V (red), ACC (yellow), GND (black))
- Connect the IGN/ACC cable to the M500 machine (PWR interface ACC (yellow))
- 8. Start the forklift and make sure that the M500 is turned on normally
- 9. Arrange and store the extra wires in a suitable location

(Schematic)



5.4 Camera Installation Instructions

- 1. Install the front camera at the front of the forklift, match it with a suitable bracket or fix it on the body
- 2. The base is fixed but the camera angle is adjusted to about 60 degrees and the angle is not fixed
- 3. Install the rear camera at the rear of the forklift, match it with a suitable bracket or fix it on the body
- 4. The base is fixed but the camera angle is first adjusted to about 45 degrees and the angle is not fixed
- 5. Install the built-in camera on the special bracket, with the camera



facing the driver's seat

- 6. Fix the base, the elevation angle is not fixed
- 7. Connect the inside camera to the CAM1 interface
- 8. Connect the rear camera to the CAM2 interface
- 9. Connect the front camera to the CAM3 interface
- 10. Arrange and store the extra wires in a suitable location

(Schematic)



5.5 Speaker Installation Instructions

After fixing the speaker, connect the cable to the SPK interface of the M500, and arrange and store the extra wires in a suitable position (Schematic).





5.6 Antenna Installation Instructions

Connect the 3-in-1 antenna to the rear panel of the M500 and fix it on the forklift truck (Schematic).



5.7 Bracket Installation Instructions

1. The monitor bracket is fixed on the right front pillar of the forklift through a customized lock plate, and is used to install monitors, cameras, speakers and other equipment (Schematic).



2. The roof bracket is used to fix the front and rear DMOD cameras, and can be used to fix the M500 mainframe when the bottom space of the driver's seat is insufficient (Schematic).





5.8 LCD Dispiay Installation Instructions

Install the display screen on the inside camera/display fixing bracket, and connect the wiring to the CVBS interface, organize and store the extra wires in a suitable location (Schematic).



6. Start Using M500

The M500 will be in the working state about 1 minute after the forklift is powered on, and will enter the shutdown state about 20 seconds after the forklift is turned off. When a dangerous state is detected, the system will sound a warning sound. M500 must be set through the mobile APP.



LED	Flashing frequency	Description			
	On	System startup			
DowerLED	Off	System shutdown or sleep			
Power LED	4Hz	Firmware/MCU upgrade			
	1Hz	Power On/Off			
1Hz=1 flash per second / 4Hz=4 flashes per second					

6.1 LED Indicator Status Description

6.2 Warning Description

ltem	Warning range	Prompt method		
	Pedestrians appear in the marked danger zone	Speaker: The "di" sound keeps clicking until the person is out of the area Display: Red pedestrian warning		
Pedestrian collision avoidance	Pedestrians appear in the demarcated warning zone	Speaker: Repeated "note the front (rear) side" after the breakpoint for 0.5 seconds Display: Orange pedestrian warning		
	Pedestrians appear in the designated safe area	Speaker: No warning Display: Green pedestrian warning		
	Fatigue driving/yawning	Speaker: Repeated "Please Drive Safely" and breakpoint 0.5 second warning tone Display: Red warning		
Driver	Dozing	Speaker: Repeated "Please Drive Safely" and breakpoint 0.5 second warning tone Display: Red warning		
behavior	Smoking	Speaker: 0.5 second warning sound after repeating "no smoking" Display: Red warning		
	Phoning	Speaker: 0.5 second warning tone after repeating "do not call" Display: Red warning		



	Block camera	Speaker: Repeated "camera abnormality" after
		the breakpoint 0.5 second warning sound
		Display: Gray
		Loudspeaker: Repeat "driver have left" for 0.5
	Driver have left	seconds
		Display: Gray
		As long as the DMS can recognize the face, it will
	Seat belt disconnect warning	start the detection
		When a seat belt break is detected
		Speaker: Repeated "Please fasten your seat belt"
Soat bolt		and break point 0.5 second warning tone
(Optional)		Display: Shows the seat belt icon
(Optional)		As long as the DMS can recognize the face, it will
	No warning on seat belt buckle	start the detection
		Detect when the seat belt is buckled
		Speaker: no warning
		Display screen: shows the seat belt
Speeding		
Warning	Speed detection	Set speed limit alarm
(Optional)		

6.3 Calibration Method Description

The calibration of M500 needs to be connected through the mobile phone APP. The connection method is through the M500 WIFI. After the connection is successful, enter the APP to operate the M500. The camera screen will prompt the user whether the current camera has been calibrated successfully. If it has been set, you can click the camera to view the viewing screen. If you need to re-calibrate, you can click the calibration button to calibrate the camera again.

6.3.1 Online Way

1. Wait for M500 to finish booting



- 2. Turn on the mobile WIFI and search for the terminal device (the default name is VIA_ M500_XXX) (Figure 1)
- 3. The default password is: 12345678
- 4. If the mobile APP is not connected to the terminal device, a connected icon will appear (Figure 2)
- 5. When the mobile phone APP is connected to the terminal device, the camera calibration screen will appear (
 3/ Figure 3)
- 6. The device interface supports switching to connect to other WIFI (only supported by Android APK) (Figure 2)



Figure 1

Figure 2

Figure 3



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Camera Cali	bration Device	<	Device Wi-Fi		Cancel	Enter Password	
			500 0060 50		Enter th	e password for "VIA_M500_9	05E_5G"
Rear Camera	Front Camera		500_9000_30		Password	1	
	29	NETWORKS					
		VIA_M500_9	U5E_5G	• •			
		VIA_M500_9	920	₽ ?			
Driver Camera							
Front Camera	Calibrated *						
Rear Camera	Calibrated v						
Driver Camera	Calibrated *						
hoose one camera to calibrate							
•	Ö						
Cameras Settings	Album Info				125		
Figure	4		Figure 5			Figure 6	5

6.3.2 Front And Rear Camera Security Zone Calibration

The camera equipped with M500 can monitor a distance of about 6 meters and can alert the area according to the size of the forklift. The current suggestion is that within 2 meters is a danger zone, within 3 meters is a warning zone, and 3 meters away is a safe zone, but customers can set the safety zone, warning zone, and danger zone according to their needs. When a person is detected, the warning will be followed.

6.3.2.1 Express Calibration

The Express Calibration is to allow customers to quickly set the area range, so it is in accordance with the recommended distance (2 meters is a dangerous zone, 3 meters is a warning zone, and 3 meters is a safe zone). 1) Select the camera through the mobile APP

(Figure 3) , and select the Express Calibration mode (Figure)



- 2) Select the installation height of the camera (Figure)
- 3) Set the distance of the first area (Figure)
- 4) he distance of the second zone can be set (Figure)
- 5) Take out the M500 accessory box, place the calibration mark on item 3 above and place it at the set position, view the camera image through the mobile phone APP, and adjust the camera to align the middle calibration mark with the box in the middle of the screen (Figure , and click OK After the position, click the confirmation symbol on the upper right to complete the setting (Figure
- 6) Can be recalibrated (Figure
- 7) After calibration, live preview can be performed (Figure



Figure 7

Figure 8

Figure 9





Figure 10

Figure 11

Figure 12



Figure 13

6.3.2.2 Custom Calibration

When the Express Calibration cannot meet customer needs, the

customer can redefine the detection range with Custom Calibration.

Before calibration, the dangerous area and warning area must be clearly

defined.

- Select the camera through the mobile phone APP
 (Figure 3), and select the custom calibration
 mode (圖示 4)
- 2) And put three calibration positions in the two defined ranges
- 3) Left (L), middle (M), right (R), and correspond to the six points on the



mobile APP to the defined node (圖示 7) , and then complete the calibration operation (Figure

- 4) Can be recalibrated (Figure
- 5) After calibration, live preview can be performed (Figure



圖示 4



圖示 6





6.3.3 Driver Camera Calibration

The inside camera is preset through the mobile APP, and the face is within the set range. When the setting is completed, it will follow (6.2 Warning Tips) as a warning, and it can also be recalibrated (Figure $_{\circ}$





Figure 8

6.3.4 Seat Belt Settings

When the seat belt is detected, the connection status is displayed (Figure ; when the seat belt is not detected, the unconnected status is displayed (Figure ; when the seat belt hardware is not detected, the seat belt status is not displayed (Figure .



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Setting	IS	Setting	IS	Setting	s
Firmware Version	0.5.2 >	Firmware Version	0.5.1 >	Firmware Version	0.5.2 >
MCU Version	18	MCU Version	18	MCU Version	18
Units	Metric >	Units	Metric >	Units	Metric >
Reset	>	Reset	2	Reset	>
ALERT VOLUME		ALERT VOLUME		ALERT VOLUME	
4	■ 3)	۲	■ 3))	4 	■ 3))
SPEED SENSOR		SPEED SENSOR		SPEED SENSOR	
Maximum Speed Alert	20.0 Km / Hr >	Maximum Speed Alert	20.0 Km / Hr >	Maximum Speed Alert	20.0 Km / Hr >
Seatbelt Sensor	Connected	Seatbelt Sensor	Unconnected	Radar Alert Distance	200.0 cm >
Radar Alert Distance	200.0 cm >	Radar Alert Distance	200.0 cm >		
Carneras Settings	Abum Info	Carrieras Settinga	Abum Info	Cameras Settings	Album Info
Figure 9		Figure	10	Figu	ire 11

6.3.5 System Setting

In the system settings, you can query software version, unit, restore factory settings, adjust volume, set maximum speed, tire dimension, radar alarm distance, etc. (Figure .

Settings Settings Firmware Version 0.5.1 > MCU Version 18 Units Metric > Reset > ALERT VOLUME Maximum Speed Alert Undefined > Maximum Speed Alert Undefined > ZOD.0 cm > Ater Distance 200.0 cm > Settings Settings Firmware Version MCU Version Ints Metric > Reset Junts Metric > Maximum Speed Alert Undefined > Maximum Speed Alert Maximum Speed Alert Maximum Speed Alert Units Maximum Speed Alert Maximum Speed Alert Maximum Speed A	I 11:47 👷 🔹	(III) (R	집 11:48 👯 ·	<u>r, 100</u>	☑ 11:48 ^{0,29} / _{0,07} •	\$ 10	
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Units Metric> Reset ALERT VOLUME Units Maximum Speed Alert Undefined> Maximum Speed Alert Undefined> Imperial Maximum Speed Alert Undefined> Imperial Maximum Speed Alert Undefined> Imperial Mater Distance 200.0 cm> Cancel OK Radar Alert Distance 200.0 cm> Cancel OK Imperial Mater Volume Cancel OK Radar Alert Distance 200.0 cm> Imperial Imperial<	MCU Version	18	MCU Version	18	MCU Version	18	
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ALERT VOLUME Imperial Maximum Speed Alert Undefined > Imperial N Imperial N Cancel OK Radar Alert Distance 200.0 cm > Radar Alert Distance ALERT VOLUME ALERT VOLUME ALERT VOLUME Reset Imperial N Are you sure to reset? N Cancel OK Radar Alert Distance 200.0 cm > Imperial N Alert Volume Reset Imperial	Reset	>	Reset	>	Reset		
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SPEED SENSOR S Metric ✓ S Reset Maximum Speed Alert Undefined > Imperial Imperial S Are you sure to reset? Are you you sure to reset? Are you	4	• ••)	- U	nits	4)	
Maximum Speed Alert Undefined > Radar Alert Distance 200.0 cm > Radar Alert Distance 200.0 cm > Radar Alert Distance 200.0 cm >	SPEED SENSOR		si	etric 🖌	Re	eset	
Radar Alert Distance 200.0 cm > Cancel OK	Maximum Speed Alert	Undefined >	M	perial	Are you si	ire to reset?	
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Settings		Settin	gs	Sett	
Firmware Version	0.5.1 >	Firmware Version	0.5.1 >	Firmware Version	0.5.1 >
MCU Version	18	MCU Version	18	MCU Version	18
Units	Metric >	Units	Metric >	Units	Metric >
Reset	> `	Reset	>	Reset	
ALERT VOLUME		ALERT VOLUME		ALERT VOLUME	
Si	mm	Maximum Sp S	Km / Hr	Radar Aler	rt Distance
Cancel	ок	Cancel	ок	Cancel	ок
Radar Alert Distance	200.0 cm >	Radar Alert Distance	200.0 cm >	Radar Alert Distance	200.0 cm >
B1 & 1	0		. 0	B (Q	ii 0

Figure 12

6.3.6 Album

The video files in the playback device can be previewed in the album (Figure , and the video files can also be downloaded and saved to the mobile phone for preview playback (Figure .



Figure 13





Figure 14

6.3.7 System Information

Display APK software version information and software privacy policy (Figure .

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	Info	
Version		V 1.0.6
Privacy Policy		>
	-	
Cameras Settings	Album	Info
Fig	ure 15	



6.3.8 System Upgrade

The phone connects to the terminal WiFi, starts the APK, and when a version update is detected, an upgrade prompt message will pop up (Figure ; in the system settings, when there is a version update, there will also be an update prompt message (Figure .



Figure 16

Figure 17

Figure 18

6.4 LCD Display Description





ltem	Description			
1	UI display			
2	4G signal			
3	Front camera screen			
4	Rear camera screen			
5	Front collision alert			
6	Safety belt alert (Optional)			
7	Speed (Optional)			
8	DMS alert			
9	Rear collision alert			

6.4.1 LCD Display Note

- The front and rear cameras are blue when the alarm state is not calibrated
- The seat belt (optional) icon is not displayed by default. It will only be displayed when the seat belt is detected for the first time.
- The vehicle speed (optional) icon is not displayed by default, it will only be displayed when the vehicle speed sensor has a speed detected for the first time

6.5 Record Save Description

M500 can record videos recorded by 3 cameras, but an SD card must be installed. APK album searches for videos in the device according to the front camera (Front), rear camera (Rear) and inside camera (Inside).

Folders are named and recorded in order of time, and each file is cycled in three minutes. In the album, download the local video file to the phone and save it in a folder named after the device WIFI. It is recommended to modify the default name to facilitate the management of multiple devices.



Note:

Hereby, VIA Technologies, Inc. declares that the radio equipment type Mobile360 M500 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: https://www.viatech.com.cn

This device may be operated in all member states of the EU.

Do not expose your device to extreme temperatures lower than - 20°C and higher than + 70°C.

The product shall only be connected to a DC power supply source with output voltage higher than 9V and lower than 36V.

This equipment complies with CE radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Restrictions in the 5 GHz band

According to Article 10 (10) of Directive 2014/53/EU, the packaging shows that this radio equipment will be subject to some restrictions when placed on the market in Belgium (BE), Bulgaria (BG), the Czech Republic (CZ), Denmark (DK), Germany (DE), Estonia (EE), Ireland (IE), Greece (EL), Spain (ES), France (FR), Croatia (HR), Italy (IT), Cyprus (CY), Latvia (LV), Lithuania (LT), Luxembourg (LU), Hungary (HU), Malta (MT), Netherlands (NL), Austria (AT), Poland (PL), Portugal (PT), Romania (RO), Slovenia (SI), Slovakia (SK), Finland (FI), Sweden (SE), the United Kingdom (UK), Turkey (TR), Norway (NO), Switzerland (CH), Iceland (IS), and Liechtenstein (LI).



The WLAN function for this device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

FCC Caution.

§15.19 Labeling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§15.105 Information to the user.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.



-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an

uncontrolled environment. This equipment should be installed and operated withmini

mum distance 20cm between the radiator & your body.