DS-MP1302 LCD Mobile Monitor

Features and Functions

- Real-time live view of the rear-view camera when the vehicle is backing off and other connected camera.
- Support 3-ch video input including one channel connecting to the mobile DVR, one channel connecting to the rear-view camera and one reserved channel connecting to the other camera.
- Support 2-ch alarm input.
- Manual switch of the 3-ch video and auto switch to the video of the channel triggering alarm.
- New GUI and supports the configuration of parameters such as brightness of the screen.
- Support mirror configuration of the rear-view camera.
- Touch screen available.
- Aviation plugs of the interfaces to guarantee the fixation of the cables.
- Power supply via the connected mobile DVR.
- Support IR forwarding, RS-422 interface, reserved RS-485 interface and two-way audio input.

Specifications

Model		DS-MP1302
Screen	Size	7" TFT-LCD
	Resolution	800 × 480 RGB
	Backlight	LED
	Brightness	Adjustable
	Visual angle	130°
	System	PAL/NTSC
	Display mode	Mode 1: Manual switch Mode 2: Auto switch
	Touch screen	Support
Physical buttons	5 buttons	M (Short press to switch and long press to pop up the menu.) ▲ (Volume up) ▼ (Volume down) OK Power switch
Video input	Mobile DVR video output	1-ch. 2*7 plug, connecting to the mobile DVR.
	Rear-view camera video input	1-ch. Four-pin aviation male plug, connecting to the rear-view camera.
	The other camera video input	1-ch (reserved). Four-pin aviation male plug, connecting to the other camera.
Other interfaces	IR receiver	Support. For IR forwarding.
	RS-422 interface	Support. Integrated in 2*7 plug, connecting to the mobile DVR.
	RS-485 interface	Reserved.
	Two-way audio input	Support. Aviation plug, connecting to the mobile voice intercom.
	Alarm input	2-ch
General	Working voltage	12 VDC
	Working temperature	-20° C to +70° C (-4° F to +158° F)
	Working humidity	10% to 95%
	Protection grade	IP54
Others	Mounting type	Embedded mounting; Bracket mounting

Physical Interfaces

Index	Description
1	2*7 plug for connecting to the EXT.DEV interface of the mobile DVR which is used to power the monitor and is integrated with the touching input signal.
2	RS-485 interface (reserved).
3	For connecting to the mobile voice intercom.
4	For connecting to the other camera.
5	For connecting to the rear-view camera.
6	For switching to the other camera.
7	For switching to the rear-view camera.

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Available Model

DS-MP1302