

Waterproof Monitors

5"/7" Digital Vehicle Waterproof Monitor (MO-123D / MO-125D)

IP67



- ▶ Digital LCD vehicle waterproof monitor
- ▶ 8 languages selectable for user operation
- ▶ Power: 10-32V
- ▶ Automatic backlighting for buttons
- ▶ Auto switch to rear, left or right side camera viewing
- ▶ Multiple video formats available: AUTO/ PAL/ NTSC
- ▶ Up to 3 AV inputs (MO-123D); 13-Pin: 3 cameras inputs
- ▶ 22-Pin: 4 cameras inputs, 1 video output and 1 audio output(MO-125D)



7" Digital Quad Monitors with Touch Buttons (MO-122D / MO-118D)



MO-122D

MO-118D

VGA input additional

- ▶ Single, dual, triplex, quad, trefoil, Y-split image and PIP functions
- ▶ Up to 4 AV inputs, 2 AV output
- ▶ 1 VGA input(only MO-118D)
- ▶ Auto switch to rear, left or right side camera viewing
- ▶ Automatic backlighting for buttons



Item	Technical Specification
Audio Output	1W
Loudspeaker	One 15 x 24mm round loudspeaker
Power Supply	Automobile storage battery(10~32V)
Power Consumption	Max. 25W
Outer Dimension	194.6mm(W) x 128mm(H) x 39.3(T)
Dot Pitch	0.192(H) x 0.1805(V)
Resolution	800 x 3(RGB) x 480
Color Depth	24bit
Display Colors	16.7M dithering
Contrast	500:1
Brightness	400cd/m ²
Viewing Angle	U: 50°, D: 60°, R/L 70°
Operating Temperature	-10°C~+65°C, RH90%
Storage Temperature	-30°C~+80°C, RH90%

2.4GHz Digital Wireless System (DW-127D, DW-639)

- ▶ Built-in 2.4GHz Digital Wireless Transmitter & Receiver
- ▶ Operating Temperature: -10°C ~ +60°C
- ▶ Storage Temperature: -30°C ~ +80°C
- ▶ Resolution: 800 x 3(RGB) x 480
- ▶ Contrast: 500:1
- ▶ Brightness: 400cd/m²



Item	Technical Specification
Operation Frequency	2400-2483.5MHZ
Video Codec	MPEG4
Audio Codec	MP3
Frame Rate	PAL: 25f/s NTSC: 30f/s
Latency	400ms
Rf Band Width	5MHZ
Rf Bit Rate	6Mbps
Modulation	16QAM
Spread Spectrum	FHSS
Line Of Sight Range	120M
Receiving Sensitivity	-78dBm
Output Power	18dBm

IP69K



DW-127D

DW-639

Tilt Camera

- ▶ Three working positions: Protection, Reverse, Rear view
- ▶ Waterproof capacity equal to IP69K standard
- ▶ Super wide viewing angle (180°)
- ▶ Optional: Auto-heating when operation temperature is bellow 6°C
- ▶ Operating temperature: -20°C~+70°C
- ▶ Mirror / Normal image Switchable (available to some chips)
- ▶ Grid line can be turned on and off (available to some chips)
- ▶ Night-vision function: 11 IR lights
- ▶ IR distance: 10M



3 in 1



Rotatable

CW-655



Rear view

Reverse

Protection

Accessories

Magnetic Base(AC-539)

- ▶ Fix the magnetic base to the U-support bracket of camera and attach the camera to the vehicle.

Monitor Bracket(AC-540)

- ▶ The products are mainly used for liquid crystal displays fixed in the top of the cab.
- ▶ Compatible with all Sharpvision LCD monitors with metal mount slot.
- ▶ 360° horizontal rotation angle; > 90°side rotation angle.
- ▶ Made of aluminum alloy
- ▶ Universal joint and ratchet for convenient adjustment and firm joint



AC-539

AC-540