

P/N: MT002

HD Waterproof 7" QUAD Monitor

SERIES 200

Product Specification - The SmarTruck HD Part No MT002 (Ultra Heavy Duty) waterproof (IP65) monitor is designed for rugged applications that require a 7-inch, 4-camera display. The monitor has multiple camera display modes that include, single camera, split-screens, tri-view, quad mode and PIP modes. The LED back-lit screen delivers bright, crystal clear, high-resolution video and has been tested for temperatures ranging from -40F to +212F. Additional features include: antiglare protective screen cover, sun shield, back-lit buttons, adjustable rear scale line, adjustable dimmer, selectable camera names and a heavy-duty AMPS mounting system. This monitor includes: a power harness, sun visor, AMP's Mount and is

protected by our Standard 5-Year Warranty.



Monitor Features

- · Heavy Duty Polymer Housing
- 20G Vibration Rating
- 150G Shock Rating
- Multiple Split-Screen Options
- Digital High Resolution 337,000K Pixel Picture
- Adjustable On-Screen Distance Marker (Patent Pending)
- Accepts Up to 4 Cameras, plus A/V input and output
- · LED Backlit, Anti-Glare LCD
- IP65 High Pressure Waterproof/Dustproof
- Built-in Surge Protector
- Back-lit Control Buttons
- AMPS Mounting System compatible

Product specifications subject to change on 60-day notice.

Part Number	MT002
Video System	NTSC / PAL
LCD Panel Size	7 Inch
Resolution	800 x (RGB) x 480
LCD Brightness	450cd/m2
Screen Mode	16 : 9
LCD View Angle	40° (top), 60° (Bottom), 60° (Left), 60° (Right)
Color Configuration	RGB Stripe
LCD Dimmer	Automatic
Number Of Camera Inputs	4 Channel
Number Of Triggers	4
Multi-Display Mode	Mirror/Normal/QUAD/ Split/Triple/PIP
Normal/Mirror	4 Channel
Audio Input	1 Channel
Audio Output	1W Mono Speaker
External Video Input	1 Channel
Speaker Impedance	8 ohm
Camera Connector	4PinMiniDIN
On-Screen Display (OSD)	8 Multi-Language support
Operating Voltage	DC12~48V / Automatic Power On/Off by ACC
Operating Temperature	-40° ~ 85° -40° ~ 185°
Storage Temperature	-40° ~ 90° -60° ~ 194°
Power Consumption	6 Watts Max.
Dimensions	200(W) x 138(D) x 30(H)mm
Weight	600g
IP Rating	IP65
Vibration Rating	20G
Certificated	FCC

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