



# Forklift Camera Solutions (Non-Ex Proof)

Model No. SE-01-001

## Product Description:

An ideal solution for forklift operators, the Forklift camera system comes equipped with Four - Rugged Design cameras, a LCD screen, MDVR with recording capability and complete wiring. The system ensures safe transportation with increased pedestrian safety and blind spot elimination.

### Forklift Wired Camera

Model No. SE-01-001/C



## Product Features:

- ☐ NVP2431H + 1/3" CMOS AR0130 image sensor
- ☐ Metal-cased mini housing with standard fixed lens.
- ☐ Easy installation
- ☐ Support 12V DC  $\pm 10\%$ , Low power consumption.
- ☐ IP67 Waterproof & Vandalproof, 3.6mm / 2.8mm lens optional
- ☐ Support IR function, infrared LED range 10m





## Product Specifications:

|                        |                                      |
|------------------------|--------------------------------------|
| Image Sensor           | 1/3"COMS                             |
| Horizontal Resolution  | 2.0 Megapixel                        |
| TV System              | PAL/NTSC                             |
| Effective Pixel        | 1920*1080                            |
| Minimum Illumination   | Color 0.01Lux;IR ON 0 Lux            |
| S/N Ratio              | ≥69dB (AGC OFF)                      |
| Day/Night mode         | ICR IR filter automatically switches |
| Auto Gain Control      | AUTO                                 |
| Backlight compensation | AUTO                                 |
| White Balance          | AUTO                                 |
| Noise Reduction        | 2D/3D                                |
| WDR                    | Digital WDR                          |
| Lens                   | 2.8mm Megapixel Lens , M12*P0.5 Port |
| Electronic Shutter     | AUTO/1/50 (1/60) -1 (100, 000Sec)    |
| Video Output           | AHD VIDEO(960P)                      |
| IR Leds Qty            | 18 Pcs & 5 Leds                      |
| IR Distance            | 10-15 Meters                         |
| Waterproof Grade       | IP66                                 |
| Operating Temp.        | -20°C~+70°C                          |
| Power Supply           | DC12V±10%                            |
| Power Consumption      | ≤4W                                  |
| Size                   | 101*69*7                             |

## Wired Monitor 7"

Model No. SE-01-001/M





## Product Specifications:

|                                                |                                                                                                                   |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| LCD                                            | 7" high gloss digital screen / 16:9                                                                               |
| Resolution/brightness/viewing Angle (standard) | 1024*600, LED 350- 400 CD/m <sup>2</sup> , left and right - 70°, top -50°, bottom - 70°                           |
| CVBS input                                     | Two video inputs, one reversing trigger V2                                                                        |
| Special features                               | Light sensor function, automatic screen brightness adjustment for day and night, reversing delay, reversing scale |
| System                                         | PAL / NTSC                                                                                                        |
| OSD control                                    | Brightness, contrast, colour, multi-language, mirroring, reverse delay                                            |
| Power Requirements                             | Input 9-36V DC, output 12V                                                                                        |
| Other                                          | High and low voltage protection and anti-phase protection, anti-shock pulse 60V 3A                                |
| Power Consumption                              | <5W                                                                                                               |
| Waterproof/ dustproof rating                   | IP69K                                                                                                             |
| Seismic rating                                 | 5.9G                                                                                                              |
| Operating temperature                          | -20°C +70°C                                                                                                       |
| Storage temperature                            | -30°C to 80°C                                                                                                     |
| Wire interface                                 | 4PIN airline header with RCA female connector (optional)                                                          |
| External dimentions                            | 188*127.2*34(79)mm                                                                                                |
| Exterior colours                               | Matt black all metal                                                                                              |
| Annexes                                        | Remote control, power cord, user manual hardware U-bracket, removable sun visor                                   |

## Mobile DVR

Model No. SE-01-001/D





## Product Specifications:

|                           |                           |                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video                     | Video Input               | Supports 4 channels CIF/HD1/D1/960H camera Video input<br>Supports 4 channels 720P AHD camera Video input<br>Supports 4 channels 1080P AHD camera Video input<br>Supports 2-CH 720P AHD + 2-CH 960H analog mixing Video input<br>Supports 1-CH 720P/1080P IPC + 4-CH 720P AHD/960H/D1/CIF Video input<br>Supports 1-CH 720P/1080P IPC + 4-CH 1080P AHD Video |
|                           | Video Output              | 1 Channels (Rear Panel on RJ45&AV-OUT Port)                                                                                                                                                                                                                                                                                                                  |
|                           | Signal System             | PAL / NTSC( PAL@100 frame 1080P/sec; NTSC@120 frame 1080P/sec)                                                                                                                                                                                                                                                                                               |
| Audio                     | Audio Input/ Audio Output | 4 Channels / 1 Channel                                                                                                                                                                                                                                                                                                                                       |
| Recording & Storage       | Video Bit Rate            | 960H, 720P, 1080P                                                                                                                                                                                                                                                                                                                                            |
| Alarm                     | Alarm Input/ Alarm Output | 4 Channels / 2 Channels                                                                                                                                                                                                                                                                                                                                      |
| Wireless communication    | 3G / 4G                   | Supported                                                                                                                                                                                                                                                                                                                                                    |
|                           | Wi-Fi                     | Internal Wi-Fi 802.11b/g/n/ac(Optional)                                                                                                                                                                                                                                                                                                                      |
| GPS                       | Int'l Standard GPS        | Internal GPS module. Real-time geographic coordinates, speed information                                                                                                                                                                                                                                                                                     |
| Operational Temperature   | -25°C~80°C                | Install in well ventilated area, protected from moisture, heat, dust and vibration. Confined by SSD temperature also                                                                                                                                                                                                                                         |
| Weatherproof/ Water Proof | IP67                      |                                                                                                                                                                                                                                                                                                                                                              |



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