

# NAVcam

heavy duty cameras



## DESCRIPTION

Heavy duty HD camera; Front/Rear/Side; 1280x960 (NTSC)

### Features

- 1/3.2" SONY CMOS HD Color Sensor
- Vibration & impact resistant housing
- All view direction applicable (via rotary key)
- IP69K Waterproof rating
- 150 degrees lens (Wide field of view)
- WDR (Wide Dynamic Range)
- High End Night View (0.0Lux) with 8\* LEDs
- Built-in microphone located on the back to minimize the wind noise
- Easy switching NORMAL or MIRROR View
- Voltage range (12V-32V)
- Extreme Temp. Durability
  - Operating: -30°C ~ 60°C
  - Storing Temp. : -40°C ~ 80°C
- 4-pins Mini connector to RCA
- Front/Rear/Side mounting
- CE-mark
- FCC-mark
- 2 Year warranty & Support

## EXCLUSIVE CAMERA FEATURES

### Highest Quality lens

High End 1/3.2" SONY CMOS HD Color Sensor with 1280\*960 resolution

# SONY

### Heater

The camera is equipped with heater function.

- Auto heater ON/OFF at 0 degrees
- Warming inside of the camera for working normal



### **IR leds**

The camera is equipped with 8\* IR nightvision leds.

- Auto ON/OFF by a brightness detecting sensor
- Progressive Brightness adjustment
- Wider & Longer illuminating range by a patented designed front glass



### **Mirror & Unmirror option**

The camera is equipped with the magnet for the mirror image view as a factory default. So, remove the magnet for the Normal Image View.



### **Easy fix**

Easy installation via the included bracket



### **Sunviser**

Included adjustable sunvisor



### **Metal screw lock**

Water- & shock proof 4-pins mini din screw lock connector.



### **Ignition proof (+15)**

It is possible to connect the powersupply to an ignition feed (+15), because we use the highest quality camera.

In this way you are able to watch the camera also in DRIVE gear or via manual selection.

## **NOTES**

---

- We recommend that the installation will be performed by a qualified specialist
- Check also the other tabs for "Compatibility" - "Package contents" - "Product specifications"

## **LEGAL NOTICE**

---

Please check before purchase if it is allowed to install this camera and it won't affect your MOT.



## **COMPATIBILITY**

---

Universal use  
Only for rear installation

## **NOTES**

---

- RCA output = male
- CVBS signal is NTSC