

For 30 years, the DSF group has combined its experience as an electronic designer with that of a distributor in order to offer the most suitable solutions to its customers. Our expertise is used to test, validate and test the electronic solutions proposed to our industrial vehicle customers.

DSF Technologies intervenes as well in pre-sale for any advice and study as in after-sale for all requests for assistance and repair. Aware of your need for reactivity, we maintain a relevant stock of equipment deliverable in 24 hours.

## Full Kits

### Cameras et displays

In terms of vehicle equipment, DSF offers on-board video systems, considerably improving driving safety in various fields of application: rear-view, surveillance or lateral vision. They offer total control of the most critical viewing angles for vehicle operation and personal safety.

All our cameras and monitors are available in kit.

They offer total control of the most critical angles of view for the operation of the machine and the safety of people. Designed to facilitate the work of driving industrial vehicles, the monitor automatically switches from one camera to another depending on the manoeuvre performed.

- Wired or wireless connection
- One camera and one monitor (possibility of 3 additional cameras)
- A power supply harness
- A remote control
- Mounting brackets

The wired camera kit includes a 20 m extension cord.



#### **SHCM7E kit**

- 7-inch waterproof IP66 & touchscreen monitor
- IP69K waterproof camera

#### **SCHM7WD kit**

- 7 inch wireless monitor
- IP69K Wireless Waterproof Camera

#### **KSH70Q kit**

- 7-inch multi-display monitor
- IP69K waterproof camera

#### **SHCM56 kit**

- 5.6 inch monitor
- IP69K waterproof camera

#### **SHCM9T kit**

- 9-inch monitor and touchscreen
- IP69K waterproof camera

#### **SH70 kit**

- 7 inch monitor
- IP69K waterproof camera



## Monitors

### 5" and 7" displays and touch screens

DSF Technologies offers high resolution color monitors.

Standard on all our monitors:

- Image rotation (with mirror effect for easy manoeuvring in reverse)
- Distance grid
- Brightness sensor for automatic contrast adjustment
- Menu in 11 languages, including French
- Backlight and illuminated keys
- Integrated microphone
- Video output (video and sound recording)
- PAL and NTSC compatibility
- Voltage variation from 12 to 32 volts



9 pouces



7 pouces



5,6 pouces



rear-view mirror

Choice:

- Wired or wireless connection
- Dimensions: 9 inches, 7 inches, 5.6 inches, 5 inches, 3.5 inches
- Features: standard, multi-screen, touchscreen
- Screen version incorporated in the rear-view mirror

## Cameras



Camera with shutter



Rear-view mirror camera



Plate camera



Standard camera

DSF Technologies offers a wide range of products for many applications.

We offer you cameras:

- Lateral or frontal,
- Indoor or outdoor,
- 3 dimensions (93x48 mm; 75x43 mm; 110x83 mm),
- With or without automatic shutter
- With 8 lenses to choose from:
  - > 62° or 90° or 120° vision
  - > CCD or Cmos
  - > Different choice of resolutions

### Example:

The SHCM camera is one of the most complete on the market.

It includes night vision and audio capture as standard, allowing use in all types of lighting conditions and sound environments.

Its watertightness (IP69K) is suitable for outdoor mounting (rear-view mirror, mechanical arm end, etc.).

- Infrared viewfinder range: 3 to 5 m
- Power supply: direct current 12 V
- Dimensions: 75 x 62 x 55 mm