# GETTING STARTED WITH THE DAF DIGITAL VISION SYSTEM

The DAF Digital Vision System is an option consisting **of cameras outside the cab, and interior displays.** These camera systems offer an improved direct view through the windscreen and side windows, **along with improved indirect vision** to the rear in all weathers.



### **Door Open Appearance**

When either door is opened both the left and right screens become active.

The upper section is the main view.

The lower section is a wide angle view.



### **Key On Appearance**

#### At key on all screens become active

After a few seconds a blue horizontal line appears in the left and right display

- This blue line is used to indicate the rear of the trailer.



If you have swapped trailers the blue line needs to be adjusted to the new trailer. If not, simply press and hold the button for 2 seconds to confirm the current setting.

#### **Door Control Panel**

LH Camera Select

AutoPan



RH Camera Select

Camera Fold/Extend

Control Button



### **Trailer Length Calibration**

**Adjust the blue line by using the control button** to align with the end of the trailer. Then press either the left or right camera button on the door control panel to accept the setting.

Move the blue end of the trailer line to the bottom corner of the trailer and store this setting by pressing either the left-hand or right-hand camera button.

You do not need to repeat this action at every key on, only if you have swapped trailers. However it's recommended that you acknowledge the trailer setting by pressing either camera button before setting off.

It is possible to adjust each side independently.

Watch this video to find out how





Once you've calibrated for the trailer length, if you want to, you can adjust the horizontal and vertical view from each camera just as you do with the mirrors.

Once adjusted correctly the **save icon** will be displayed. **Press either left-hand or right-hand camera buttons for 2 seconds** to save the setting.

#### **Turn & Side Assist**



**An amber warning in the nearside monitor** will display during these two conditions:

**Turn Assist Informs and warns the driver** by a continuous warning of the presence of pedestrians or cyclists next to the vehicle and is active below 18mph. If a collision is imminent, **the driver will be warned by the amber warning blinking.** 

**Side Assist informs and warns the driver** about the presence of other road users in the adjacent lane at the vehicle's co-driver's side when passing or turning, **and the warning will blink when a collision is close.** Side Assist is active from stationary.

## **Digital Display Overlay**



To support the driver digital display overlays are used to help you **when being overtaken or manoeuvring.** 

**Red line** - the end of the trailer as set by the blue line calibration **Yellow lines** - to help judge a safe distance to pull out ahead of an approaching vehicle

When reversing the **overlay changes to:** 

**1 green** line – clear to proceed with plenty of space if no obstacle below this line

1 yellow line - "almost there!"

Red line - the end of the trailer

These lines are non-adjustable

### ADDITIONAL FEATURES:



#### **Brightness Adjustment**

In 'Settings Menu':

**'Display Settings/Brightness Adjustment'** which adjusts all monitors including the Infotainment system.



The brightness adjustment also controls the optional **DAF Corner View Camera monitor.** 

#### **AutoPan**



The AutoPan function enables the camera view to **follow the rear of the trailer** whilst turning. This function is not enabled in reverse gear.

The AutoPan function can be activated / de-activated by pressing the AutoPan switch on the door control panel.

When AutoPan is selected the switch will be illuminated and will be **retained after key off/on.** 



Autopan 'on' top image and Autopan 'off' bottom image.

### **Folding the Camera Arms**



The camera arms can be folded in to protect them from damage when negotiating narrow spaces and when using a drive through vehicle wash.

Simply press the Fold button on the Door Control Panel to fold both arms and again to extend once through the wash.

Note that the camera arms cannot be folded independently.



### ADDITIONAL FEATURES:



#### **DAF Corner View**

The front view mirror and kerb view mirror can be replaced by the DAF Corner View which provides the driver with a continuous view of cyclists, pedestrians, obstacles, and other road users in the area to the front and nearside of the vehicle.

The camera's high sensitivity to light provides an optimum image in low



**Give the corner view camera a wipe** on your routine vehicle checks.



### **A Few Pointers**

Here are a few useful Hints & Tips:

- 1: Always ensure cameras are folded in **when using a drive through vehicle wash.**
- 2: **Familiarise yourself with The DAF Digital Vision System** care in the DAF Driver Manual.
- 3: Monitors **will remain live for some time** once the ignition has been switched off.
- 4: Keep the DAF Corner View Camera (option) clean by wiping with a clean soft cloth.
- 5: When carrying out your daily checks you can **place your hand over the bottom of the monitor to check the dimming function** is working
  correctly (see image p3).

### **Contact Information:**

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