



## **KP2-DFC-S**

Add-On Camera

Driver-Facing Camera



## **FEATURES**

- > Modular design
- > DC 5V power
- > 130° angle of view
- > Infrared LEDs for night-time recording
- > Simple and secure angle control
- > Plug-and-play functionality

## **HIGHLIGHTS**



Quick and easy installation



Premium components ensure excellent picture quality



2-year warranty protects you against any manufacturer's defect



Visibility into in-cabin driver behavior

## **KP2-DFC-S TECHNICAL SPECIFICATIONS**

MECHANICAL	
Dimensions	53mm (W) x 28.2mm (D) x 33.6mm (H)
Net Weight	15 g
Image Sensor	2.09 Mega Pixel 1/2.9" CMOS Sensor
Lens/Angle of View	f3.1mm Lens/130° [104° (H) x 56° (V)]
Mirror	Off
ELECTRICAL	
Power Consumption	DC5V, 90 mA (LED off)/160 mA (LED on)
Power Source	DC 4.7V-5.3V
TV Mode	NTSC
Picture Elements	1920 (H) x 1080 (V)
Frame Rate	30 FPS
Electronic Shutter	Auto
Sensitivity	0 Lux (IR LED on)
Video Output	TVI $1.0$ Vp-p $\pm 10\%$ , $75\Omega$
Scanning System	Progressive
Audio	No
Infrared LEDs	4 LEDs
Noise Reduction	2D
Dynamic Range	80 [dB]
ENVIRONMENTAL	
Operational Temperature	-20° C ~ +80° C
Infrared Spectrum	850nm
COMMUNICATIONS	
Compatible Hardware Platform	KP2
COMPLIANCE	
Warranty	2-Years Standard

