

PRODUCT RELEASE

VIRTUAL 360° VIEW CAMERA SYSTEM

The latest in vehicle safety is the Virtual 360° View camera system. This monitoring system receives a feed from 4 cameras positioned around the vehicle into the 4-channel input controller. The controller then converts the four images into sky view perspective of the vehicle which is displayed on a massive 8" digital vertical monitor.

Virtual 360° View displays a real time 360° view of the vehicle allowing the operator to visually identify any blind spot obstacles or hazards in proximity of their position. This system sets a new level of safety where avoiding an accident can be priceless.

PART NO	BARCODE	
E65-1028	9342828110341	





SPECIFICATIONS:

MONITOR CAMERA		CAMERA		
Size:	8.0" Digital Monitor	Image Type:	Color SONY CCD	
Ratio:	16:9	Resolution(pixels):	PAL:500(W) x 582(H)	
Resolution:	1152000 (pixels)		NTSC:510(W) x 492(H)	
Colour System:	Auto Select PAL/NTSC	Lens:	180°(Horizontal)	
Refresh Rate:	20ms @ +25°C	Synchronization:	Internal	
Power Input:	12/24V DC	Power Supply:	DC12V (Power feed from monitor)	
Power Consumption:	≤12W	Power Consumption:	≤2.5W	
Operating Temp:	-20°C to +70°C	Operating Temperature Range:	-30°C - +70°C	
Dimension:	223(H) X 139(W) X 35(D) mm	Dimension:	85(L) x 81(W) x 63(D) mm	
Weight:	850g	Other Features:	9 x Infrared Night Vision LED's (>8m)	
Other Feature:	Automatic Sensor for Day/Night Adjustment		IP68 Rating - Waterproof & Dust Resistant	

Kit Contains:	Certificates
1 x 8" Monitor	ROHS
4 x Cameras	CE
1 x Wiring Harness	E-mark
1 x Instruction Manual	

4-channel system recommended for vehicles less than 10m in length and 3m high. Virtual 360 System requires calibration with E65-1037

COMPANION ITEM:

PART NO	DESCRIPTION	BARCODE	
E65-1037	Auto Calibration Tool & Mat Set	9342828110358	







