



**Available only from the technology experts at SMART PARK**

- **Heavy Duty Metal Housing**
- **Sony SuperHAD CCD image sensor.**
- **100% Waterproof (IP68/IP69)**
- **Inbuilt Microphone**
- **IR night vision Capable**
- **Adjustable sunshield**
- **Digital High resolution LCD monitor.**
- **1 or 2 camera inputs**
- **Adjustable sunshield included**
- **Multiple Languages in Menu**
- **Complete Plug and Play Harness Included**
- **Three Year Warranty**

Item	CCS562 / LCD56	CCS702 / LCD701
LCD Profile Wide-Screen Ratio	5.6" 4:3	7" 16:9
View Angle (U/D/L/R) (CR>10)	50/70/70/70	50/70/70/70
Resolution	640 x (RGB) x 480	800 x 3(RGB) x 480
Brightness (cd/m2)	350	250
Contrast Ratio		500:1
Response Time (ms) (at 25°C)		30ms
Power Requirements		DC 12V/24V
Power Consumption		5W
Camera power output		DC 12V
Digital LCD Resolution	307K pixels	384K Pixels
Speaker		16 Ω 0.5w
Operating Temperature Range		-30° ~ +70° °C
Storage Temperature Range		-40° ~ +105° °C
Dimension	165 (L) x 115 (W) x 29 (D) mm	200 (L) x 115 (W) x 29 (D) mm
Weight Approx	340g	400g
Item	CAM150	
Image Type	Color CCD	
Number of effective pixels	500 (H) x 582 (V) approx. 0.29M pixels	
Total number of pixels	537 (H) x 597 (V) approx. 0.32M pixels	
Image Size	Diagonal 4.5mm (Type 1/4")	
Lens	Focal Length 3.6mm Maximum Aperture F2.0	
Angle of view	110° diagonal	
View angle (Horizontal)	82°	
View angle (Vertical)	60°	
Synchronization	Internal	
Horizontal Resolution	420 TV Line	
Signal to Noise Ratio	48dbm	
Video signal (75ohm)	1.0Vp-p	
LUX	0 LUX With IR LED (ON/OFF)	
IR switch control	Photosensing automatic control	
Audio input	Condenser Microphone	
Power Requirements	DC 12V/24V	
Power Consumption (Max)	1.2W	
Operating Temperature Range	-30° ~ +85° °C RH95% Max	
Storage Temperature Range	-40° ~ +105° °C RH95% Max	
Dimension	82 (L) x 73 (W) x 58 (D) mm	
Weight Approx	(Including Mounting Bracket) 380g	
Vibration	5.0G	
Waterproof Grade	IP69K	