



MS FOSTER

SERVING THE TRANSPORTATION INDUSTRY

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Product Specification

Model No. ECSSC0120 Color Camera with LED

The **eCAM** brand is exclusive from Rearview Systems, LLC and provides a unique, sleek yet sophisticated system to outlast the competition. The monitors and cameras are Guaranteed with an Ironclad 2 YEAR Warranty that will maximize your budget dollars and lower your risk with a state-of-the-art **eCAM** system..

The **Model# ECSSC0120** High-performance camera is equipped with a high-resolution 1/3" CMOS imaging sensor that delivers a 700 TV lines, sharp 120° wide-angle image providing outstanding extended "0" LUX visibility up to 45 ft. with 18 extra bright IR LED's. This camera is weatherproof with an IP69K rating and is designed, to be strong and reliable with a 10G shock and vibration rating.



ECSSC0120



Product Specification

Model No.	ECSSC0120
Image Type	1/3" Color CMOS
IR LED's	18pcs IR lamp with excellent night vision
Color	Black
TV System	NTSC/PAL
Lens Angle (Deg.)	120 degree
IP Rating	IP69K
Vibration Rate	10G
Connector	4P connector
Effective Pixels	N: 510*492 pixels P: 500*582 pixels
Horizontal Resolution	700TVL
B.L.C	Back light Compensation (Auto)
White Balance	Auto White Balance (Auto)
Minimum Illumination	0Lux (LED ON)
S/N Ratio	≥48dB
Electronic Shutter	1/60~1/100,000 Sec
Operating Voltage Range	DC 12V (+/-10%)
Built-in Lens	f: 2.8mm
Power Consumption	< 3W
Audio	YES
Operation Temperature (C)	-20~+70.RH95% Max
Storage Temperature (C)	-30~+80.RH95% Max
Certifications	FCC, CE, E-mark, ISO9001, TS16949, RoHs

Camera Features

- High Resolution Sensor 1/3" (CMOS)
- 120° Diagonal Field of View
- Metal die-cast Housing
- Electronic Auto Iris Control
- 18 Infra-Red (IR) Light Emitting Diodes (LED)
- Auto White Balance
- Back Light Compensation (BLC)
- Shock/Vibration Rating=10G
- 2 Year Warranty

Product Specifications Subject to Change on 60 Day Notice.