

CLCC-SERIES AUTOMOTIVE CORE CAMERA



Key Features

Sony's IMX390 CMOS image sensor for Automotive
4 different angles of view
Flexibility to position freely using brackets
1920X1080 Resolution (2M Pixel)

	CLCC-SOG-020-030	CLCC-SOG-020-060	CLCC-SOG-020-100	CLCC-SOG-020-140
H/V/D	30/20/36	56/36/69	98/56/111	139/87/175
Frame Rate	30 Fps	30 Fps	30 Fps	30 Fps
Serializer	MAX9295A	MAX9295A	MAX9295A	MAX9295A
Power Supply Voltage Ratings	DC 12V ± 0.5V			
Input Voltage Ratings	8V~16V	8V~16V	8V~16V	8V~16V
Current Consumption	Max 250mA(@12V)	Max 250mA(@12V)	Max 250mA(@12V)	Max 250mA(@12V)
Output Formats	RAW 12bit	RAW 12bit	RAW 12bit	RAW 12bit
Transmission Interface	GMSL2	GMSL2	GMSL2	GMSL2
Operating temperature Range	-40~+85 °C	-40~+85 °C	-40~+85 °C	-40~+85 °C
Storage temperature Range	-40~+125 °C	-40~+125 °C	-40~+125 °C	-40~+125 °C

