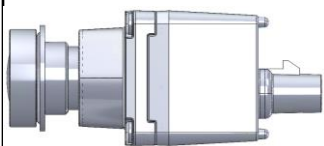


## ✓ Camera Module Specification

Part Number	AM2SOX-120-IMX728
Image Sensor	SONY_IMX728
Optical Format	1/1.72"
Resolution	3840(H) X 2160(V)
Pixel size	2.1um X 2.1um
Output interface	MIPI CSI-2 serial data output(4-lane / 2-lane)
Output formate	RAW10 / RAW12 / RAW16 / RAW20 / RAW24
Color / Mono	Color sensor
Frame Rate	30fps @ 3480 X 2160
ISP	-
Serializer	Maxim MAX9295A
Power Supply Range	6 ~ 16 VDC
Connector	FAKRA Z TYPE
Water proof	IP67
Operating Temp.	-40°C ~ +105°C
Storage Temp	-40°C ~ +125°C
Size	25.5 X 25.5
LENS F No.	2.0
LENS FOV	H120°

## ✓ Camera Module Image

AM2SOX-120-IMX728			
			

## ✓ AM2SOX-120-IMX728 Camera Module 2D DRAWING

