

Performance Parameter

Module	SCM-12MP-IMX378-TA
Data interface	CSI-2 MIPI 4Lane
Product Size	12x12
Image size	1/2.3 Inch
Chip model	IMX378
Resolution	12M
FOV	100° No distortion
Data Format	Raw data
Aperture	2.2
Working conditions	0~85°
Output frame rate	30fps@full size
Powered by	AVDD 2.8V
	DVDD 1.8V
	DOVDD 1.2V
Other	Integrated 3-axis gyroscope
Application field	Drone aerial photography High-end sports DV Machine vision Remote monitoring