

360° Around View System Specifications

Host Parameter Table

Component	Parameter Name	Specifications
Device Host	CPU	CPU: HiSilicon Hi3521A CPU : ARM Cortex-A7 Frequency : 1.1GHz
	Memory	2*256MB DDR3
	Operating Voltage	9~36V
	Operating Current	490mA/24V
	Operating Temperature	-20~70 度

Camera Lens Parameter Table

Component	Parameter Name	Specifications
Camera lens	Sensor	1/2.8" 2.0 Megapixel SONY CMOS
	Chip	IMX225
	Pixels	1280*720(2 million)
	Minimum Illumination	0.05lux@60IRE, Star night vision
	Shutter Speed	Auto (1/25,1/30 ~ 1/10000s)
	Frame Rate	25/30fps @1280×720P
	Video Output	AHD;PAL & NTSC
	S/N	>60dB
	Maximum Current	<100mA
	Power Supply	DC12V ±10%
	Working Temperature	-30℃ ~ 85℃
	Angle of view	Horizontal 180°
	Mirror Image	Positive image
	Protection Leve	IP68