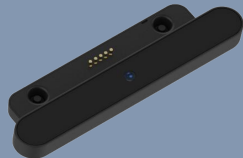


SPECIFICATIONS

Product Name	Pogo Pin camera	
Model	GPD0301-1.0	
Key Parameters		
Scanning System	Progressive Scan	
Scanning Frequency	25Hz/50Hz (H)/(V)	
Image Sensor	1/3.2"CMOS	
Effective Pixels	3264*2448	
Pixel size	1.4um*1.4um	
Video output	MJPEG/YUY2	
Maximum Frame Rates (MJPEG)	3264*2448/15fps 1920*1080/25fps 800*600/30fps 2048*1536/25fps 1280*720/30fps 2592*1944/15fps 1600*1200/30fps 640*480/30fps	
Maximum Frame Rates (YUY2)	3264*2448/1fps 1920*1080/5fps 800*600/18fps 2048*1536/2fps 1280*720/10fps 2592*1944/2fps 600*1200/5fps 640*480/30fps	
Min.Illumination	0.1Lux	
Lens view	H:87.8° V:72.2° D≈120° ±5°	
Focal Length	3.702mm	
Autofocus	support	
Digital interface	Pogo Pin	
Power requirements	5V±0.5	
Power Consumption	1.25W±0.2	
Operating temperature(°C)	-15~50°C	
Storage temperature(°C)	-25~70°C	