

GigE area scan camera (GV / GS / RS series)

LS-MV-GV series · Area scan cameras · 27 models

This series of GigE area scan cameras includes color and monochrome, global and rolling shutter. Gigabit network interface, 100 meters long distance stable transmission.



Features

- Built-in large capacity frame buffer, with packet retransmission technology, to ensure reliable and real-time transmission.
- Built-in ISP, support gamma, contrast, LUT, reduce host CPU consumption, improve real-time performance.
- Support multiple cameras work at the same time, the number is not limited, any networking.
- New appearance structure, higher installation accuracy.

Models

Model	Target size	Resolution	Pixel size	Shutter	Frame rate	Color/Mono	Mono / colour
LS-MV-040GC313-GV	1/2.5"	720*540	8.0um	Global	300FPS	Color	Color
LS-MV-040GM313-GV	1/2.5"	720*540	8.0um	Global	313FPS	Mono	Mono
LS-MV-130GC/M93-GV	1/2.7"	1280*1040	4.0um	Global	93FPS	Color/Mono	Color/Mono
LS-MV-136GM93-GV	1/2.7"	1280*1040	4.0um	Global	93FPS	Mono	Mono
LS-MV-160GC/M75-GV	1/2.2"	1480*1092	4.0um	Global	75FPS	Color/Mono	Color/Mono
LS-MV-231GC/M49-GV	1/1.7"	2048*1200	4.0um	Global	49FPS	Color/Mono	Color/Mono
LS-MV-518GC/M24-GV	2/3"	2448*2048	3.4um	Global	24FPS	Color/Mono	Color/Mono
LS-MV-600GC/M19-RV	1/2.4"	3200*1944	2.0um	Rolling	19.5FPS	Color/Mono	Color/Mono

LS-MV-836GC14-RV	1/1.8"	3840*2160	2.0um	Rolling	14.4FPS	Color	Color
LS-MV-1201GM10-RV	1/1.7"	4000*3000	1.85um	Rolling	10FPS	Mono	Mono
LS-MV-1209GC/M9-GV-NP	1.1"	4096*3072	3.4um	Global	9.4FPS	Color/Mono	Color/Mono
LS-MV-1209GC/M9-GV	1.1"	4096*3072	3.4um	Global	9.4FPS	Color/Mono	Color/Mono
LS-MV-2001GC5-RV-NP	1"	5480*3648	2.4um	Rolling	5.8FPS	Color	Color
LS-MV-1207GC/M9-GS	1"	4096*3072	3.2um	Global	9.7FPS	Color/Mono	Color/Mono
LS-MV-032GM350-GS-NP	1/5"	640*480	4.0um	Global	350FP	Mono	Mono
LS-MV-130GM92-GS-NP	1/2.7"	1280*1024	4.0um	Global	92FPS	Mono	Mono
LS-MV-130GC/M92-GS	1/2.7"	1280*1024	4.0um	Global	92FPS	Color/Mono	Color/Mono
LS-MV-130GC46Y-GS	1/2.7"	1272*1016	4.0um	Global	46.5FPS	Color	Color
LS-MV-203GM30P-RS	1/2.8"	1920*1080	2.9um	Rolling	30FPS	Mono	Mono
LS-MV-230GC23Y-GS	1/1.2"	1920*1200	5.86um	Global	23.4FPS	Color	Color
LS-MV-230GC/M40-GS	1/1.2"	1920*1200	5.86um	Global	40FPS	Color/Mono	Color/Mono
LS-MV-300GM7IR-RS	1"	2736*1842	4.88um	Rolling	7FPS	Mono	Mono
LS-MV-520GM7IR-RS	4/3"	2640*1978	6.9um	Rolling	7FPS	Mono	Mono
LS-MV-502GC/M23-RS	1/2.5"	2592*1944	2.2um	Rolling	23.8FPS	Color/Mono	Color/Mono
LS-MV-630GC/M19-RS	1/1.8"	3072*2048	2.4um	Rolling	19FPS	Color/Mono	Color/Mono
LS-MV-1201GC/M10-RS	1/1.7"	4000*3000	1.85um	Rolling	10FPS	Color/Mono	Color/Mono
LS-MV-2000GC/M6-RS	1"	5480*3648	2.4um	Rolling	6FPS	Color/Mono	Color/Mono

More values per model (Data interface, Lens Mount, Sensor Type, Resolution (product page), Optical Size, Mono/Color, Max Frame Rate, Gain, Dynamic range, Exposure Time, Exposure Mode, Output Image Format...) are on each product page.