

Line scan camera (V-generation)

LS-MV-L-V series · Line scan cameras · 30 models

This 2K line scan cameras adopts GigE interface and with a maximum line frequency of 120K.

Features

- 7um-sized pixel.
- Flat-field supports writing and storing multiple sets of camera parameters.
- Built-in large-capacity frame buffer, safe and reliable verification and repair technology to ensure transmission.
- Software is compatible with GigEVision and GenICam protocols.



Models

Model	Resolution	Sensor	Pixel size	Line frequency	Data Interface	Lens Mount	Color/Mono
LS-MV-L023C-GF-V2	2048*3	2K	7um	19k/55K	GigE	C	Color
LS-MV-L023M10-GF-V2	2048*3	2K	14um	60k/110K	GigE	M42	Mono
LS-MV-L043C-GNP-V3	4096*3	4K	7um	10k/40K	GigE	M42	Color
LS-MV-L044NIR-GNP-V3	4096*4	4K	7um	30k/120K	GigE	M42	NIR
LS-MV-L044M-GNP-V3	4096*4	4K	7um	30k/110K	GigE	M42	Mono
LS-MV-L043C03-G-V2	4096*3	4K	7um	30k/40K	GigE	M42,POE	Color
LS-MV-L043C12-GF-V2	4096*3	4K	7um	10k/30k/40K	GigE	M42	Color
LS-MV-L044M12-GF-V2	4096*4	4K	7um	30k/120K	GigE	M42,POE	Mono
LS-MV-L044NIR12-GF-V2	4096*4	4K	7um	30k/120K	GigE	M42,POE	NIR
LS-MV-L043C-DG-V1	4096*3	4K	7um	23k	2.5GigE	M42	Color
LS-MV-L044M-DG-V1	4096*4	4K	7um	70k	2.5GigE	M42	Mono
LS-MV-L083C-DG-V1	8192*3	8K	7um	12.5k	2.5GigE	M72	Color
LS-MV-L081M-DG-V1	8192*1	8K	7um	37.5k	2.5GigE	M72	Mono

