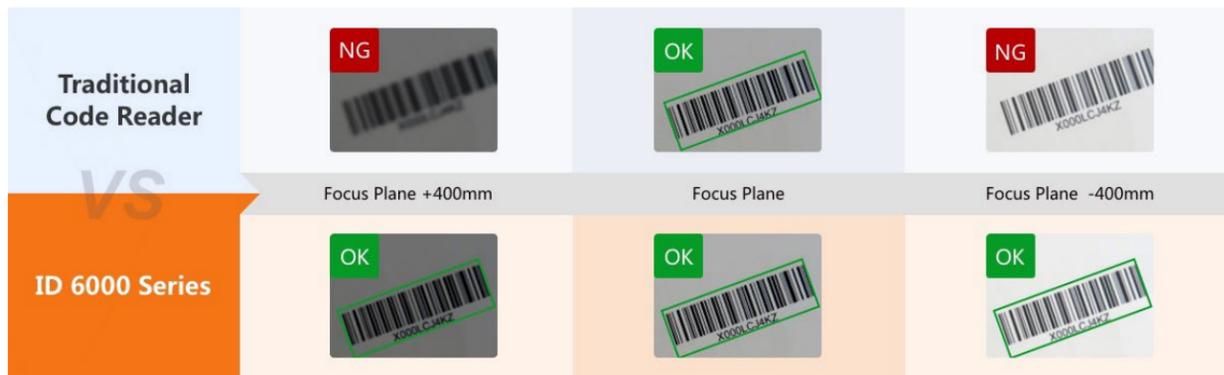


ID6000 Series Smart Code Reader

Image-based high-resolution barcode reader ID6000 is specialized for the logistics industry. ID6000 has especially developed in algorithm development to cope with various complex logistics code reading application scenarios.



• Powerful performance



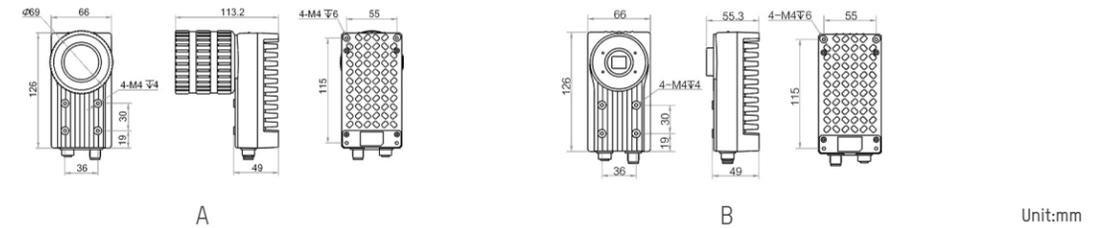
• Extra-wide field of view

Specifications

Model	Pixel size	Resolution	Max. frame rate	Max. reading speed	Data interface	Lens mount	Label
MV-ID6089M-00C-NNG	3.45 μm	4096 × 2160	30 fps	90 codes/sec	Gigabit Ethernet	C	A
MV-ID6120PM-00C-NNG	3.2 μm	4000 × 3000	28fps	84 codes/sec	Gigabit Ethernet	C	A
MV-ID6200EM-00C-NNG	2.4 μm	5440 × 3648	10 fps	30 codes/sec	Gigabit Ethernet	C	B
MV-ID6200M-00C-NNG	2.4 μm	5440 × 3648	20 fps	60 codes/sec	Gigabit Ethernet	C	A
MV-ID6200PM-00C-NNG	2.5 μm	5120 × 3968	20 fps	60 codes/sec	Gigabit Ethernet	C	A



Dimension



Accessories



Lens	10MP	12MP
6mm	MVL-HF0624M-10MP	---
8mm	MVL-HF0824M-10MP	MVL-KF0828M-12MP
12mm	MVL-HF1224M-10MP	MVL-KF1228M-12MP
16mm	MVL-HF1624M-10MP	MVL-KF1628M-12MP
20mm	MVL-KF2056M-10MP	---
25mm	MVL-HF2524M-10MP	MVL-KF2528M-12MP
35mm	MVL-HF3524M-10MP	MVL-KF3528M-12MP
50mm	MVL-HF5024M-10MP	MVL-KF5028M-12MP

Reading Light Source	Model
High power type	MV-LB-270-140-4030WL-A
High power type	MV-LB-230-230-4030WL-A

Controller	Model
VB2000 Series	MV-VB2100-1206
	MV-IPC-2302
IPC2000 Series	MV-IPC-2504
	MV-IPC-2504L
	MV-IPC-2504-2T
	MV-IPC-2504L-2T
	MV-IPC-2504-256G1T
	MV-IPC-2506

Cable	Power Line of Camera	Network Cable of Camera	Trigger Line of Light	Connecting Line of Camera Power Line
3m	MV-ACC-02-2201-03m	MV-ACC-02-1101-03m		
5m	MV-ACC-02-2201-05m	MV-ACC-02-1101-05m		
7m	MV-ACC-02-2201-07m	MV-ACC-02-1101-07m	MV-ACC-02-T-light-07m	MV-ACC-02-link-0.5m
10m	MV-ACC-02-2201-10m	MV-ACC-02-1101-10m		
15m	MV-ACC-02-2201-15m	MV-ACC-02-1101-15m		