

## **Industrial Code Reader**

■ MVL-ID100A

## **Reliable reading performance**

Supports the identification of multiple 1D and 2D codes and DPM codes like laser engraving, inkjet and others. The decoding frame rate can reach up to 20fps and the code reading speed can reach 45 codes/s.









Product Label Metal Lattice DPM Code











Copper plate DPM Code

Logistics Label Low-contrast DPM Code

Mini Label

## **Key Feature**

- Compact design and small in size.
- Adopts multiple IO interfaces and plug-in power interface.
- Supports multiple communication protocols, including TCP, Serial, FTP, Profinet, Ethernet/IP, MELSEC/SLMP, etc.
- Mounting holes on panels for flexible mounting from 4 sides.





## **Specifications**

Model	MVL-ID100A
Туре	1.3MP C-mount Ultra- Compact Industrial Code Reader
Max. frame rate	60 fps
Max. reading speed	45 codes/sec
Resolution	1280 × 1024
Sensor type	CMOS, global shutter
Sensor size	1/.27"
Pixel size	4 μm × 4 μm
Mono/Color	Mono
Lens mount	C-mount
Dimension	29 mm × 29 mm × 42 mm (1.1" × 1.1" × 1.2")
IP code	IP40

Tel: 02-717-8168-9