

<u>n</u> n

alhua

## DH-MV-D5201MU00E

- High speed output capability of 3D measurement in mm-level
- Flexibly configurable working distance and field of view
- Integrated with 3D calibration application
- Capable of 5mm\*5mm\*5mm high-accuracy measuring
- Supports point cloud and volume measuremen
- Conform to CE, FCC, RoHS certifications

## Specification

Model	DH-MV-D5201MU00E
Near FOV	1000mm
Far FOV	2000mm
Working distance	1000mm-1800mm
MR	1000mm
Interface	USB3.0/POWER/IO/encoder
Laser type/grade	3B/3R
Precision	5mm*5mm*5mm
Maximum conveyor speed	2m/s
Functions	Point cloud, volume measurement
Power Supply	DC12/24V
IP Rating	IP65
Humidity	5%-95%(no condensing)
Temperature	Storage temperature:-30° C~ + 70° C; Operation temperature: 0° C~+50° C

## Dimensions



