



StarAsia HCM12A

1D/2D Scanner Module



FEATURES:

- Support both printed or electronic barcode
- Large scan window exceeds same level products
- Strong decoding ability for 1D & 2D code
- Excellent resolution with high speed sensing
- Fast reading bright/dim codes with inner light supplement
- Autonomous technology
- Low power consumption
- Compact design & light weight
- 65.1(L) X 61.6(W) X 33(H) mm

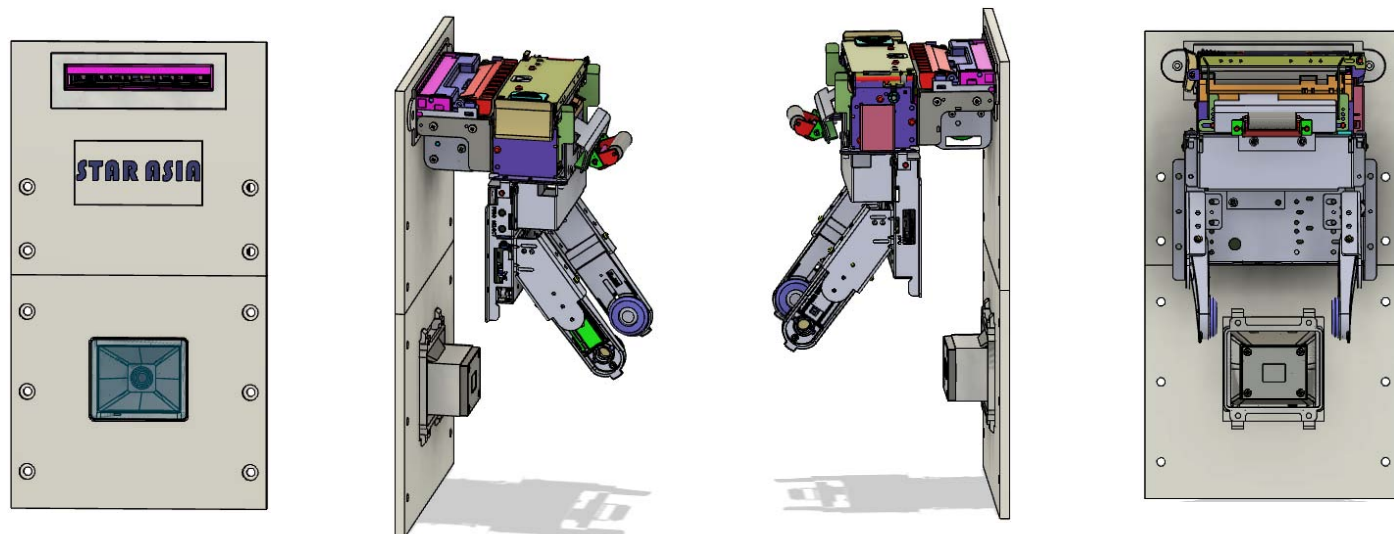
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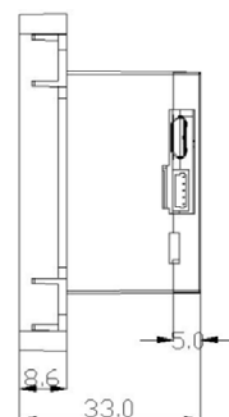
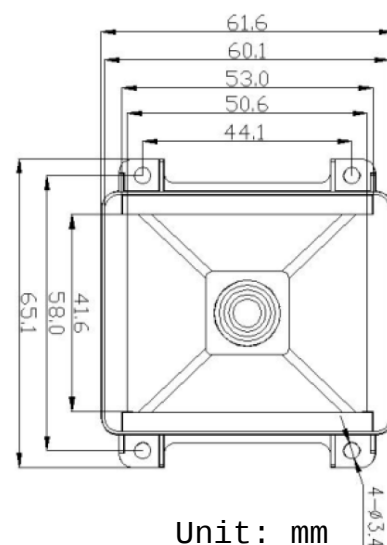
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SPECIFICATIONS

Imager Sensor	CMOS
Light Source	White Light LED
Resolution	640 x 480 pixel
Scan Mode	Automatic Induction or Continuous Scan
Scan Speed	60 fps
Scan Precision	4 mil
Scan Angle	Roll 360°, Pitch 65°, Skew 60°
View Angle	Horizontal 70°, Vertical 50°
Depth of Field	20 ~ 120mm (13 mil code 39 PCS 90%)
Decoding	1D: EAN 8, EAN 13, UPC-A, UPC-E, ISBN, ISSN, Codabar, Code 11, Code 39, Code 93, Code 128, ITF-6, ITF-14, Interleaved 2 of 5, Matrix 2 of 5, GS1 Databar, etc. 2D: QR, PDF417, Data Matrix, AZtec code, etc.
Support Media	Printed barcode & electronic barcode
Size	65.1 x 61.6 x 33 mm
Interface	USB, Virtual COM
Input Voltage	DC 5V, 1A
Light Levels	0 ~5K LUX(fluorescence), 0~100K LUX(Sunlight)



Star-Asia Technology Ltd.

Tel: +852 - 2799 6682 Fax: +852 - 2798 5050

Unit 1906, 19/F, Enterprise Square Two, 3 Sheung Yuet Road, Kowloon Bay, Hong Kong

STAR ASIA
www.StarAsia.com

* All specifications are subject to change without prior notice *