Fixed Mount Smart Code Reader

VS95 Series



Product Characteristics

- Super Compact Design
- High Performance Processor
- Multiple Interfaces
- Multiple Control Modes
- Wide Applicable

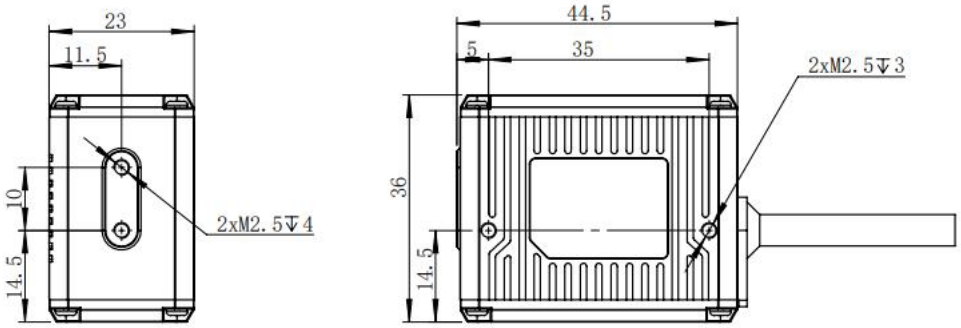


Applicable Industries

- 3C, Automobile, Logistics, Food & Medicine, Packaging

Outline Dimensions

Unit: Millimeters



Technical Parameters

Product Model	VS95-F264-013R
Image Sensor	Global Shutter CMOS, Monochrome, Max 60fps
Image Resolution	1280 x 1024
Field of View	44°x 34° (typical)
Lens Focus	Fixed Focus
Illumination	Red LED
Aiming	650nm Laser
Symbologies	Common 1D (Code39, UPC, EAN, Code128…) and 2D (QR, Data Matrix, PDF417…) codes
Depth of Field (typical) *	Code39 4mil: 5cm ~ 21cm Code39 13mil: 6cm ~ 43cm Code128 13mil: 6cm ~ 43cm Code128 20mil: 6cm ~ 50cm QR 15mil: 4cm ~ 29cm QR 20mil: 4cm ~ 33cm Data Matrix 7.5mil: 4cm ~ 21cm Data Matrix 15mil: 3cm ~ 28cm
Power Supply	5~24V DC
Operating Current	450mA (typical)
Standby Current	150mA (typical)
Interface	Serial：DB9 RS232C Network：TCP/IP
Digital I/O	1x Input, 2x Output
Dimension	44.5mm x 36.0mm x 23.0mm (cable is excluded)
Weight	101g
IP Sealing	IP54
Temperature	Operating: -10° C ~ +50°C, Storage: -20° C ~ +70°C
Humidity	5% ~ 85% (No Condensing)
Drop Resistance	Withstand dropping to concrete floor from 1.2m height
Ambient Light	0 ~ 100,000lux
Case Material	Aluminum Alloy
Assistant Software	IDManager
Certifications	CE, FC, RoHS

*Test Condition: Ambient temperature 25℃, ambient light 200~300lux, using our customized Grade A codes.

Suzhou WmaxVision Vision Technology Co. Ltd
Address：F4 Building 2, No.45 Dongfu Road, Suzhou, JiangSu, PRC
Phone: +86-512-86860596 Email: sales@wmaxvision.com

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