

## **REA** VERIFIER

### VeriCube verifier for Matrix and Barcodes

With the REA Verifier VeriCube you can quickly find out how to improve the read rate of the tested codes.

The REA Verifier VeriCube is a state-of-the-art matrix and barcode verification device and any test sample can be measured in the optimum measuring position. The measured values are transmitted via a standard network interface to a PC with REA TransWin32 evaluation software installed.



#### **Key features:**

- Contact-free measurements by a CMOS camera
- Easy exchangeable camera modules to adapt to different code sizes
- Capable of measuring DPM codes (direct part marking)
- Designed to operate in 3 positions to meet different measuring requirements: sidewise, in upright position and upside down
- Verification according to ISO/IEC 15415, 29158, 15416 or ANSI X3.182
- Multilingual user interface and reports
- Network-compatible PC evaluation software TransWin 32 for Windows (multi user capable)
- RJ45 Ethernet port for TCP/IP communication
- Camera focus and aperture pre-adjusted by factory



# **Technical Description**

#### Functionality & Operation

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2D Code Symbologies	QR code, Data Matrix, Aztec, PDF417, DPM-Matrix Code, DotCode, Micro QR Code, MicroPDF, HanXin Code, Composite codes
Operating system	Windows
1D Barcode Symbologies	EAN 13, UPCA, UPCE, EAN 8, Interleaved 2 of 5, Code 39, Code 128, GS1-DataBar, ITF-14, GS1 Databar Composite, Code 32, PZN-Code
Optical	
Resolution	2592 x 1944 pixel
Light source	visible red LED 660 nm, ilumination: white LED 4.000 °K
Electrical	
Power Source	PoE (Power Over Ethernet)
Mechanical	
Dimensions	Width: 200mm, Height: 150mm Length: 150mm
Weight	2600g
Body housing	aluminium
Others	
Certifications	ISO/IEC 15426-2, ISO/IEC 15426-1, ISO/IEC 15418 / ANS MH10.8.2

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