

MANTRA IRIS SCANNER - MIS 100 V2 BIOMETRIC DEVICE

The Mantra MIS100V2 iris scanner is an advanced USB based biometric device designed for Aadhaar authentication, banking, and other access control applications. Built with innovative remote sensing center analysis technology that helps capture automatic images quickly and accurately.

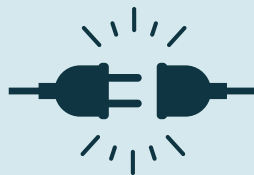
FEATURES



High Accuracy
and Security



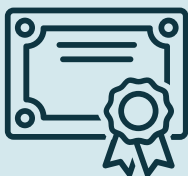
Single Iris Capture



Plug-and-Play



Integration
Support



STQC Certified



OS Support



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Hardware Specification

Dimensions	92 x 80 x 165 mm.
Weight	800 grams
Power Consumption	500mW in standby mode and 1.25W in operating mode
Operating Temperature	0°C to 50°C
Humidity	10% to 90% RH, non-condensing
Illumination	Infrared LED

Technical Specification

Sensor	Iris sensor with a resolution of 640x480 pixels and a capture range of 30-45cm
Operating System	Windows 8, 8.1, and 10, Android
Interface	USB 2.0 High Speed
Image Compression	WSQ
Standards	ISO/IEC 19794-6, ISO/IEC 29794-6, ANSI INCITS 379-2004, ANSI INCITS 378-2004
Iris recognition time	< 1 second



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