

Phil Technologies (P) Limited

# **Radium Box**

## Step by Step Mantra Iris Scanner - Single USB MIS100V2 Installation (Complete Guide | Android)



\*\*For easy RD installation & accessible for common people.

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## How To Download Mantra Iris Scanner - Single USB MIS100V2 Installation?

### What is Mantra Iris Scanner - Single USB MIS100V2 ?

The Mantra MIS100V2 USB Iris Scanner is a high-quality USB IRIS Sensor that may be used for IRIS Authentication to access desktop or network security. A single IRIS Sensor MIS100V2 can be used for a variety of identification applications, including Aadhaar authentication, banking, and access control.Our STQC-certified iris sensor uses a high-resolution CMOS sensor to produce high-quality ISO/IEC 19794-6 images compressed with JPEG2000The MIS100V2 quality algorithm can quickly recognise low-quality IRIS images and correct them using built-in LED indicators. It also uses patented distance detection and focus analysis technologies to enable quick auto-capture.

#### **Requisites for Mantra Drivers :**

#### Features

- STQC Certified Product
- KIND1 to KIND7 with JPEG2000 compression
- RoHS compliant
- USB 2.0 connectivity
- Plug & Play USB 2.0 with high-speed interface
- Lower FAR and FRR
- Auto capture with built-in quality check

#### **Technical Specifications:**

- Sensor: Iris sensor with a resolution of 640x480 pixels and a capture range of 30-45cm.
- Operating System: Windows XP, Windows 7, 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.





## Steps for Downloading Mantra Iris Scanner - Single USB MIS100V2 for Android:

**Step 1:** RD Service setup for Mantra Iris Scanner is available on Play store. Download Mantra Iris Scanner Driver by visiting the following link:

https://play.google.com/store/apps/details?id=com.mantra.mis100v2.rdservice



**Step 2:** You need to install app and open the app.



**Step 3:** You need allow MIS100V2 RDService to access photos, media, and files on your service.







Step 4: You need allow MIS100V2 RDService to access USB device?



**Step 5:** You need to convert public device into aadhaar registered device.

| MIS100   | V2 RD                           | Serv                       | vice                    |  |
|--|---------------------------------|----------------------------|-------------------------|--|
| You have connect<br>you want to conv<br>aadhaar register | cted pu<br>vert put<br>red devi | blic de<br>blic de<br>ice? | evice. Do<br>evice into |  |
|  | Ok                              |                            | Cancel                  |  |

**Step 6:** Now your device is aadhaar registered device. Please remove and connect your device again or restart your phone/ tablet.







**Step 7:** Now your device is ready to go . At last you need to do a capture test.



Now all the software for RD installation are successfully installed over the system, you can restart the services & use in your application

For any technical assistance/enquiry please Contact us -() | () +91 84343 84343 mail@radiumbox.com

FOR BEST PRICE:



Note: If still issues after processing the above steps, kindly share error screenshot on our whatsapp with order number and device serial number for arranging remote technical support.

\*\*Disclaimer: The brand names & information used in this pdf is for general demonstration and informational purpose only . The graphical representation is for user understanding easy demonstration.

