

Phil Technologies (P) Limited

Radium Box

**Step by Step Mantra MFS 110 L1 Drivers Installation
(Complete Guide | Windows)**



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

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How To Download Mantra Mantra MFS 110 L1 Drivers Installation?

What is Mantra MFS 110 L1?

Mantra MFS110 L1 is an FBI PIV and STQC certified fingerprint scanner that supports UIDAI, ISO, and ANSI standards. Mantra MFS110 L1 is ideal for authentication across sectors like banking, healthcare, and government. It offers high security with advanced L1 biometric encryption for Aadhaar authentication. Featuring USB & Type-C connectivity, it operates on Windows and Android platforms. Built with a durable metal blue finish and rugged optical sensor, Mantra MFS110 L1 ensures accurate fingerprint capture using red LED light. This upgraded version of MFS100 V54 offers enhanced performance and faster integration.

Mantra RD Service Registration Online for MFS110 L1 USB Fingerprint Scanner device is required for Registered Device service to interact with Mantra's Management Server for secure biometric authentication.

Requisites for Mantra Drivers :

Required OS

- Windows 10 (64bit & 32bit)
- Windows 11 (64bit)

Required Driver Setup

- MFS110 Driver Setup Version 1.1.0.0

Prerequisite Software Installed Automatically

- VC++ 2013 Redistributable (x86)
- VC++ 2015–2019 or VC++ 2015–2022 Redistributable (x86)
- .NET Framework 4.8 or higher

Ensure All Prerequisites are Installed Before Running the Application

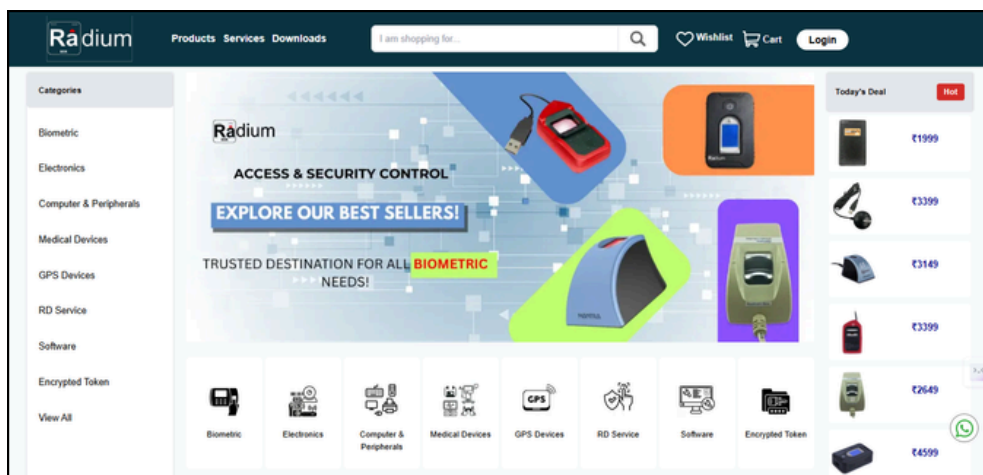
RD service renewal is compulsory before following the below steps , so kindly apply by using below link:

<https://www.radiumbox.com/rd-service/online-register-biometric-device>

Steps for Downloading Mantra MFS 110 L1 Drivers Installation:

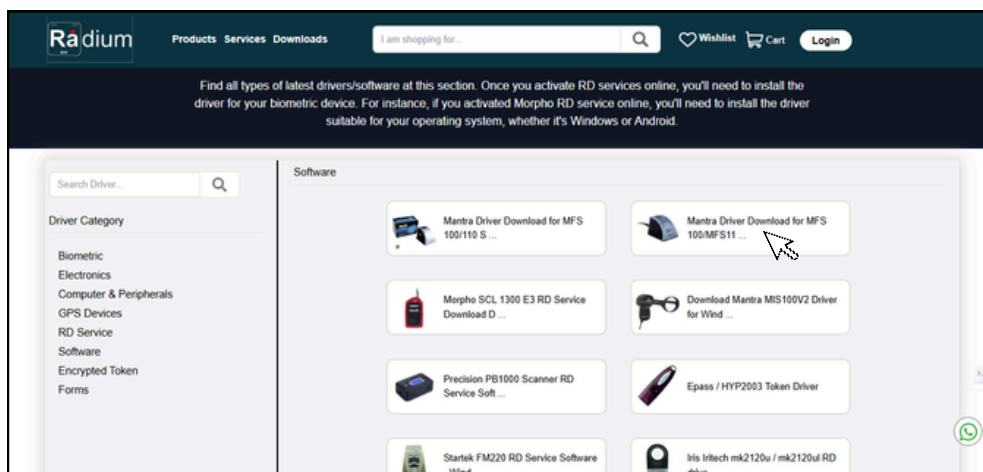
Step 1: RD Service setup for Mantra MFS 110 L1 is available on our official website. Download Mantra MFS 110 L1 Driver by visiting the following link:

<https://www.radiumbox.com/>

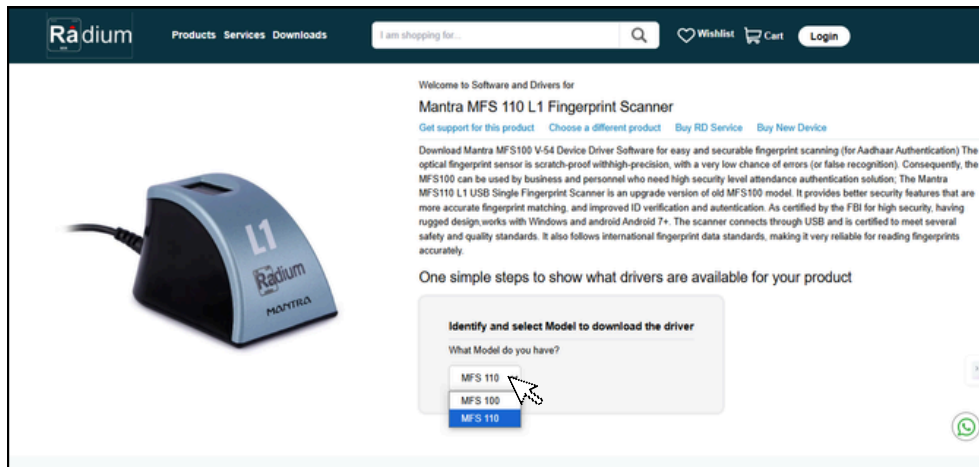


Step 2: After visiting our official website, click on the Download option that appears at the top of the home page. In the Download page, click on the Mantra MFS 110 L1 Fingerprint Scanner.

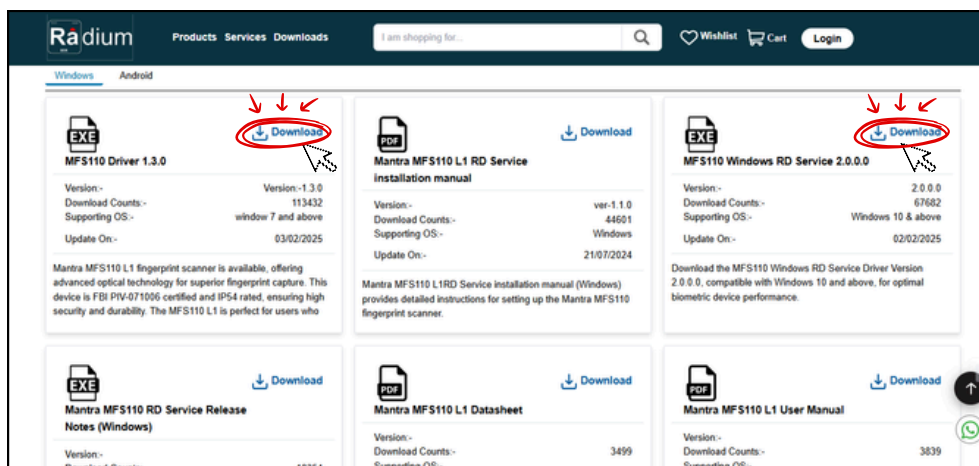
<https://www.radiumbox.com/download>



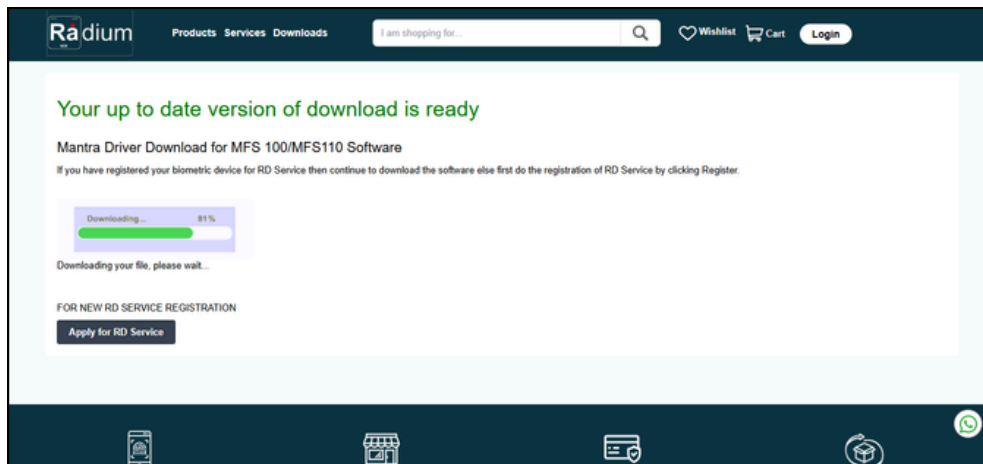
Step 3: After selecting the Mantra MFS 110 L1 Fingerprint Scanner, you will be redirected to a new page where you need to select Model MFS 110 to download the driver.





Step 4: After selecting the model MFS 110, you need to select Windows where you will have to Download [MFS110 Windows RD Service 2.0.0.0] and [MFS110 Driver 1.3.0]

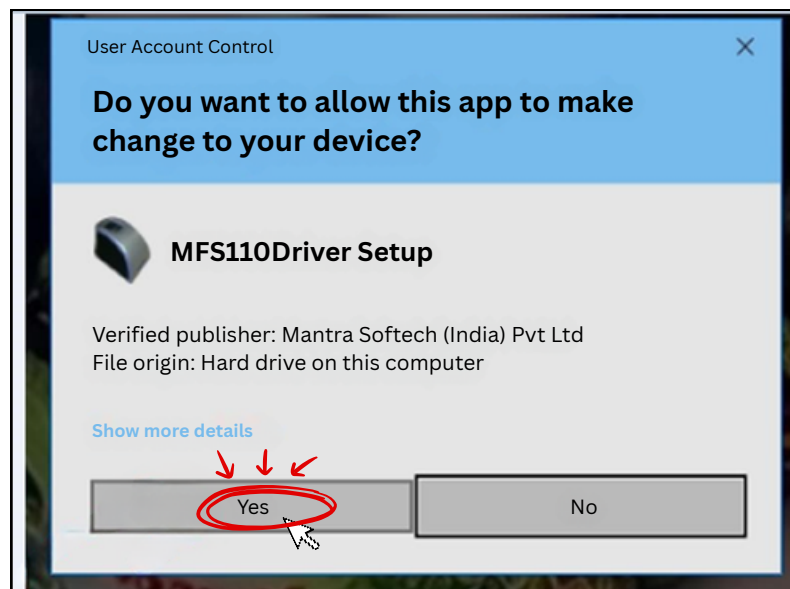


Step 4: After Downloading [MFS110 Windows RD Service 2.0.0.0] and [MFS110 Driver 1.3.0] you will get two Downloaded files .

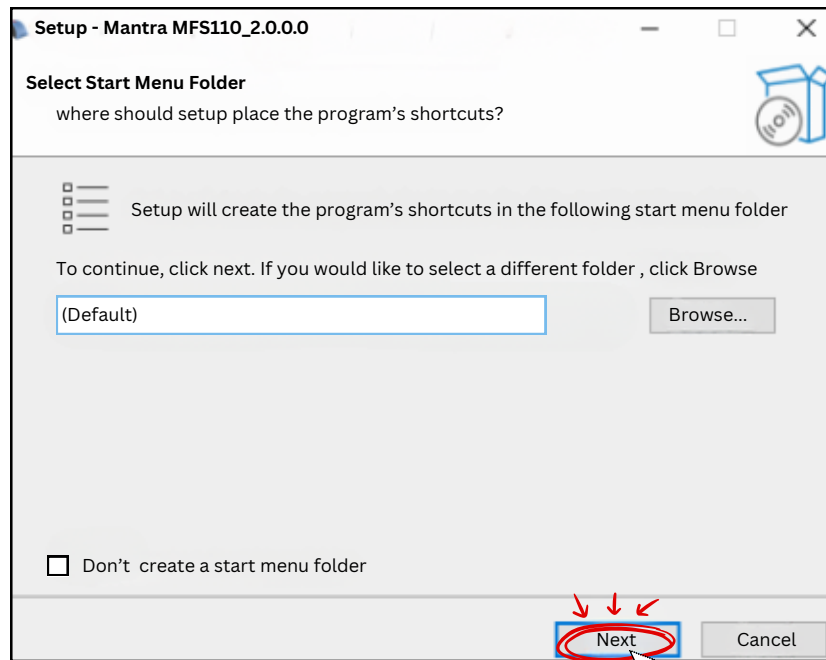


Step 5: You need to first install MS110Driver_2.0.0.0 and Press yes to continue installation.

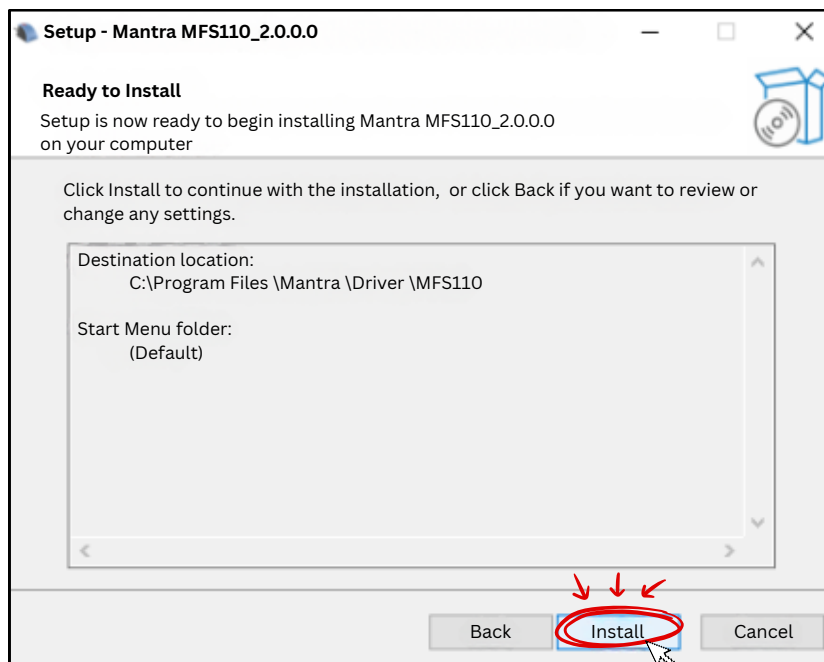
 MantraMFS110RDSservice_1.3.0	09-07-2025 15:15	Application
 MFS110Driver_2.0.0.0	09-07-2025 15:16	Application



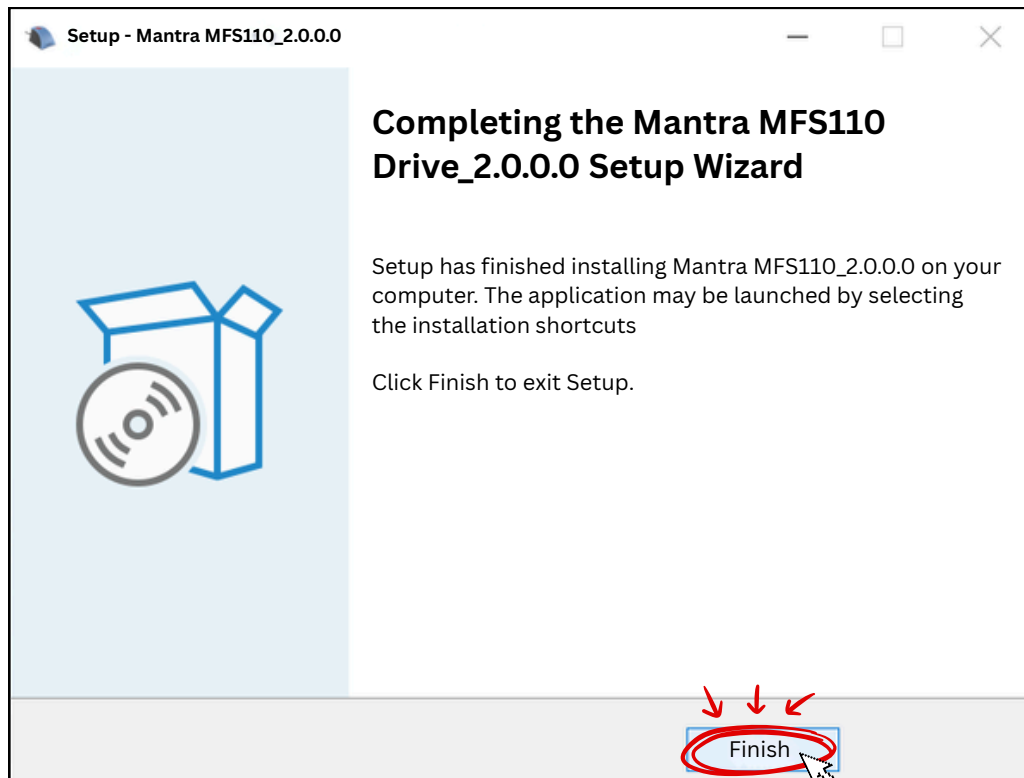
Step 6: Select Start Menu Folder as Default and click Next for further installation:





Step 7: Complete the installation by clicking the install:



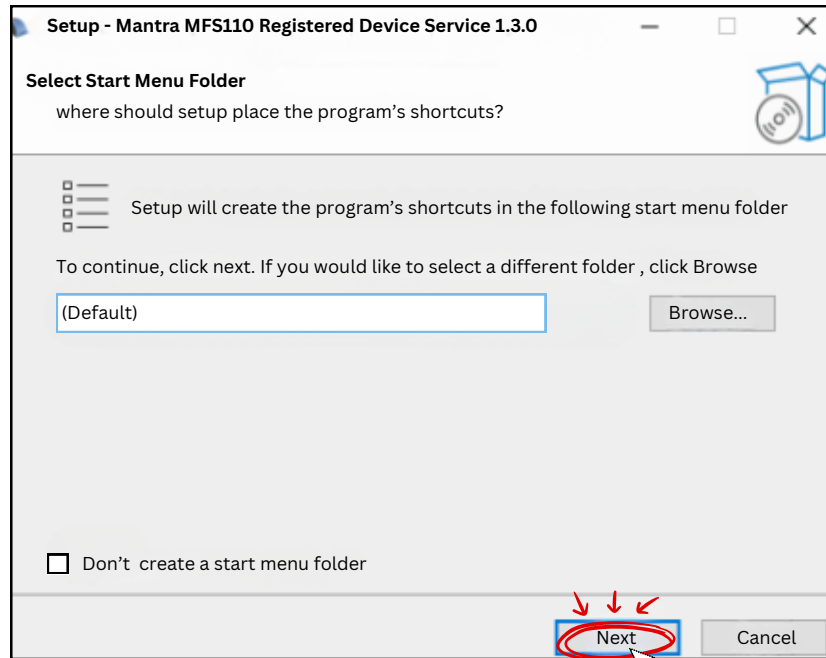
Step 8 : MFS110 L1 Driver setup successfully done.



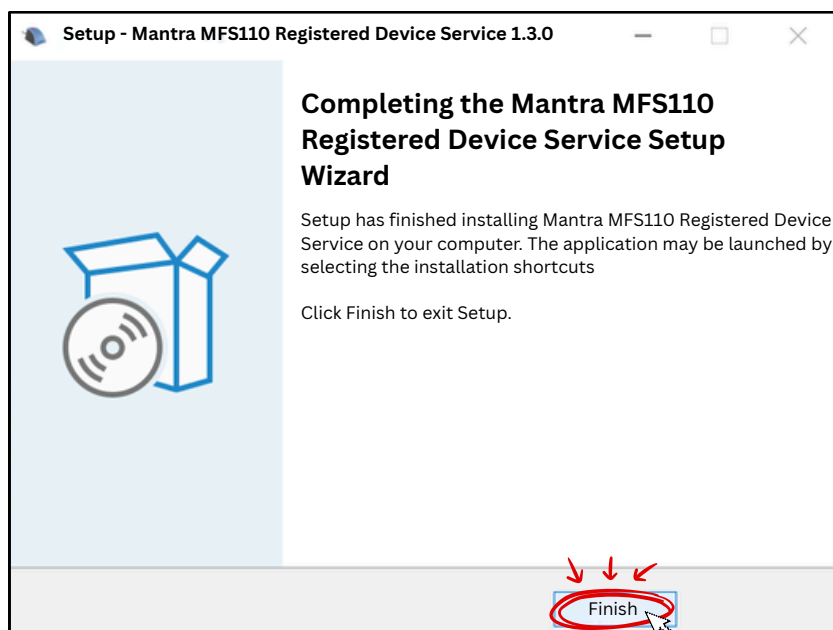
Step 9 : Now Mantra Rd service need to be installed from the same folder

 MantraMFS110RDSservice_1.3.0	09-07-2025 15:15	Application
 MFS110Driver_2.0.0.0	09-07-2025 15:16	Application

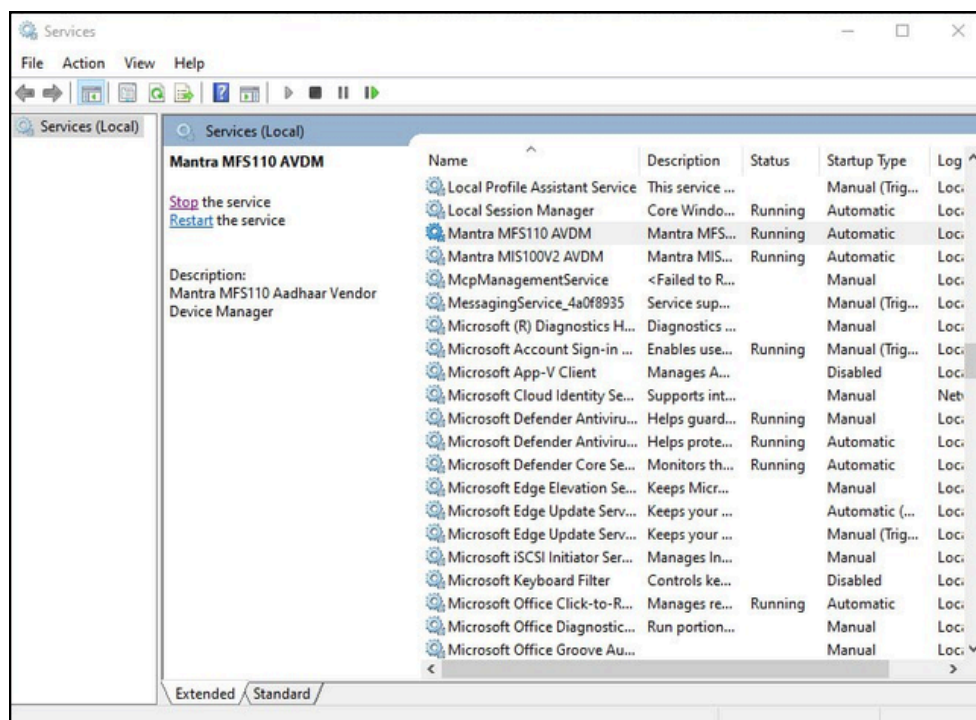
Step 10 : Install the setup as per the default settings



Step 11: Mantra Registered Device Production Setup has been completed successfully.



Step 11: Mantra AVDM Framework is now ready to use, Once the validation completed, pop up arrives for user as framework ready:



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 -

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✉ 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.