

IriShield BK2121U Dual iris Scanner Set up Guide

1. Set up iriTec MDS service / client management utility.

Latest MDS Files can be downloaded from here:

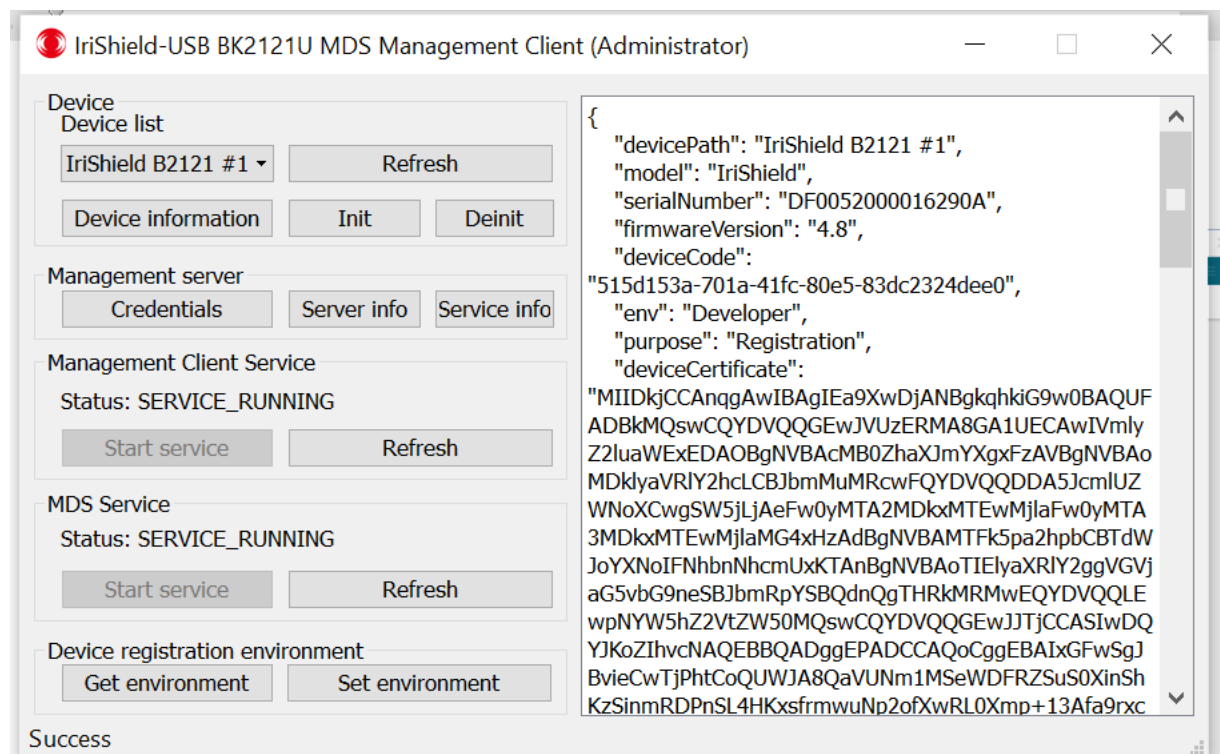
<https://nextcloud.internal.icta.lk/index.php/apps/files/?dir=/SLUID/PoC/MDS%20IriShield&fileid=3048171#>

2. Registered the device with MDS server.
3. Tested with Mosip SBI Test Kit by doing the Test run
<http://test.mosip.io/phase2/run>

4. Mosip Registration Client integration.

Plug the device and verify it's detected by MDS and execute the Reg Client.

Local changes had be done due to IriTec was supporting the latest Mosip 0.9.5 specification and Reg Client was not updated to new Specs.



Identified Local changes are listed below.

Issue	Fixed in Mosip Reg Client Side	Fixed by Iritec Side	
Call Back URL missing "/" in Steam url	Fixed		
RCaptureRequestDTO Missing Input parameters in the request body - Env : Developer - bioSubType : {"Left","Right"} - Time out String -> Integer	Fixed		
Missing "/" in Rcapture URL	Fixed		
Additional domainURL parameter in Response		Fixed	New MDS provided
byteimage Null exceptoin	Fixed		Requested to do the change in Mosip Reg Clinet by Vendor New MDS provided.
Reg Client is calling stream request before call capture request,		Fixed	New MDS 1.4.2 shared by Iritec. Request for code change in Reg Client stream request call positiion

