

MFP

TT-080222_1

Technical
Tip

Models: BP-50C26, BP-50C31, BP-50C36, BP-50C45, BP-50C55, BP-50C65
BP-70C31, BP-70C36, BP-70C45, BP-70C55, BP-70C65

Priority Medium

Date: August 2022

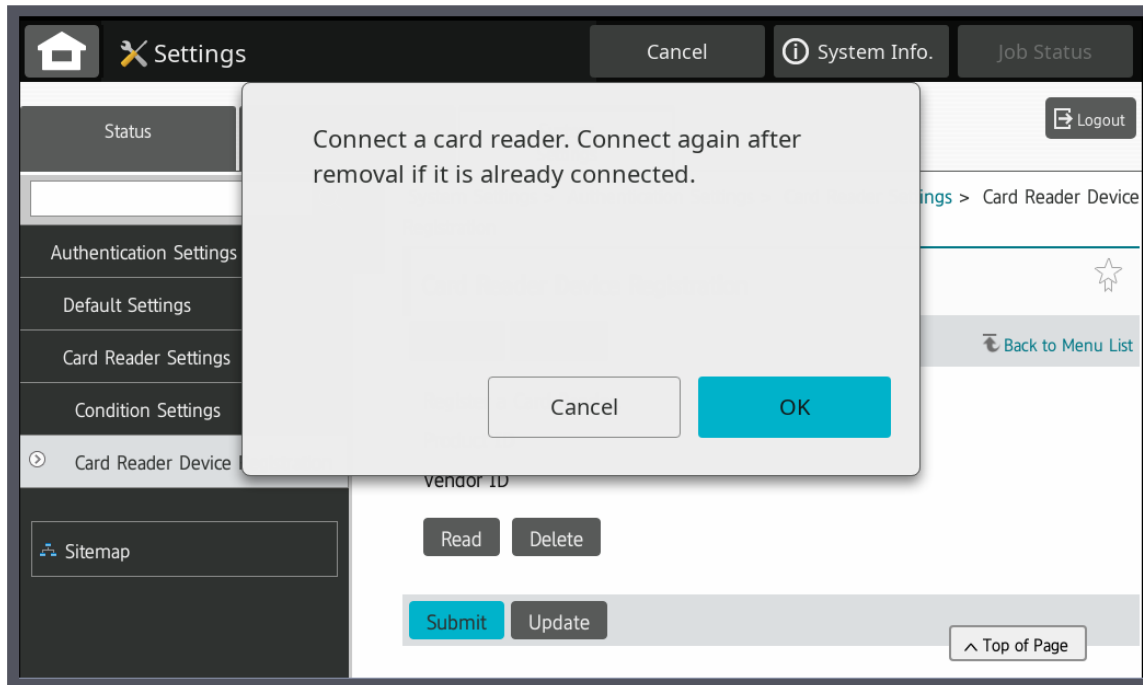
Subject: How to a Register a Card Reader Device

Please refer to the steps below to register a card reader device.

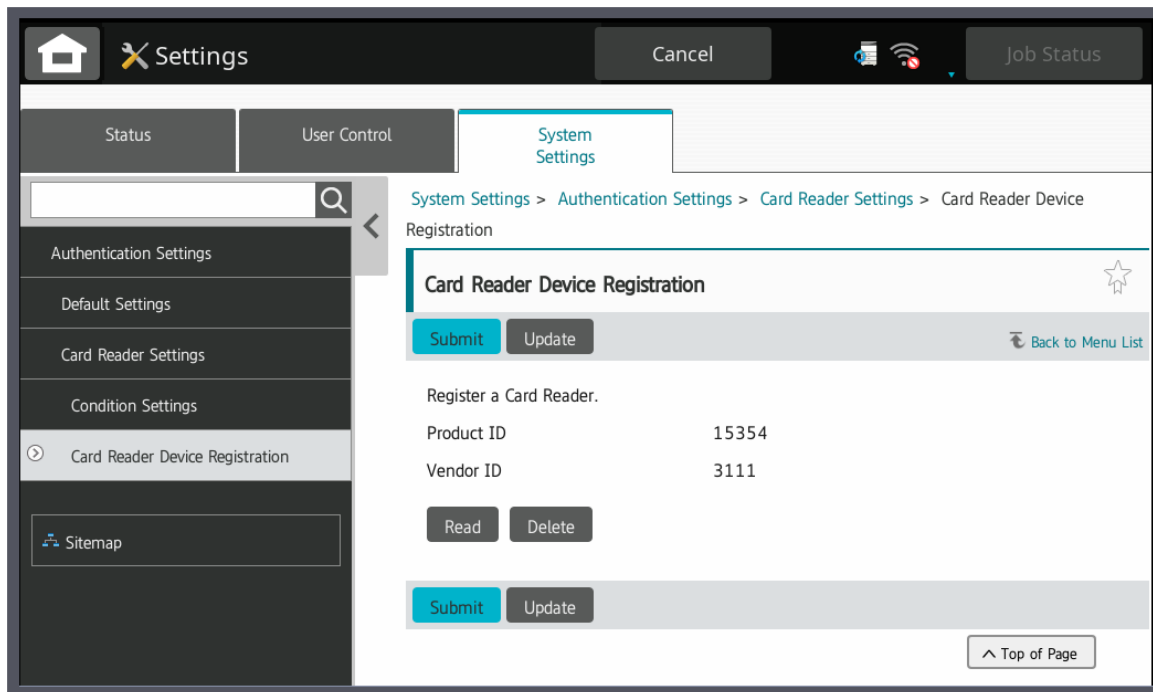
On the panel of the MFP In "System Settings" > "authentication settings" select "Card reader device registration" and press read.

The screenshot displays the Sharp MFP's web-based System Settings interface. The top navigation bar includes a home icon, 'Settings', and buttons for 'Cancel', 'System Info.', and 'Job Status'. Below this, a secondary bar shows 'Status', 'User Control', and 'System Settings' (which is highlighted). A 'Logout' button is also present. The left sidebar contains a search bar and a list of settings categories: 'Authentication Settings', 'Default Settings', 'Card Reader Settings', 'Condition Settings', and 'Card Reader Device Registration' (which is selected). Below the sidebar is a 'Sitemap' link. The main content area shows the breadcrumb path: 'System Settings > Authentication Settings > Card Reader Settings > Card Reader Device Registration'. The title 'Card Reader Device Registration' is displayed with a star icon. Below the title are 'Submit' and 'Update' buttons, and a 'Back to Menu List' link. The instructions 'Register a Card Reader.' are followed by input fields for 'Product ID' and 'Vendor ID'. Below these fields are 'Read' and 'Delete' buttons. At the bottom, there are another 'Submit' and 'Update' buttons, and a 'Top of Page' link.

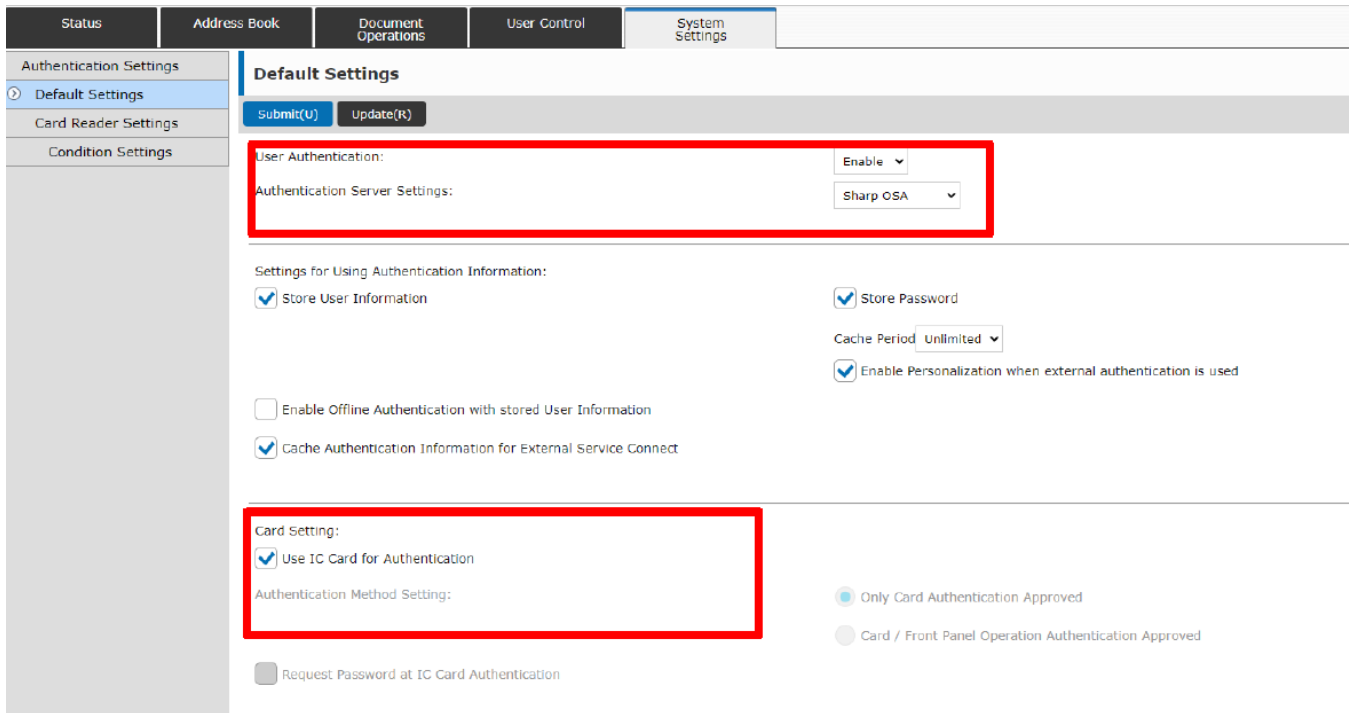
Unplug and reconnect the reader then press OK.



You now should have numbers in Product ID and Vendor ID. Press the submit to save these settings.



On the device Web Page in system settings/Authentication settings enable user authentication and set Authentication server settings to the authentication method being used then tick the option "Use IC Card for authentication".



The screenshot displays the 'Default Settings' page for authentication. The left sidebar shows 'Authentication Settings' with 'Default Settings' selected. The main content area has a 'Submit(U)' and 'Update(R)' button at the top. Below this, the 'User Authentication' dropdown is set to 'Enable' and 'Authentication Server Settings' is set to 'Sharp OSA'. The 'Settings for Using Authentication Information' section includes checkboxes for 'Store User Information' (checked), 'Store Password' (checked), 'Enable Offline Authentication with stored User Information' (unchecked), and 'Cache Authentication Information for External Service Connect' (checked). The 'Cache Period' is set to 'Unlimited'. The 'Card Setting' section has 'Use IC Card for Authentication' checked. The 'Authentication Method Setting' section has 'Only Card Authentication Approved' selected. The 'Request Password at IC Card Authentication' checkbox is unchecked.

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