



EasyLauncher User Manual

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1. Overview

EasyLauncher combines the function of cMT Viewer and Launcher. cMT Viewer allows Windows PC to quickly connect cMT devices to operate HMI. On the other hand, EasyLauncher, as an application management tool, takes only a few easy steps before it can deliver tablet-like user experience on a Panel PC. The user can customize app icon layout and open the app by tapping the icon. EasyLauncher offers a user interface management and combines cMT Viewer HMI software, making it an indispensable program for controlling cMT Series HMIs on cMT-iPC.


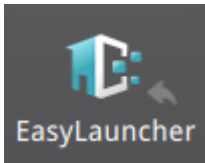
2. System Requirement


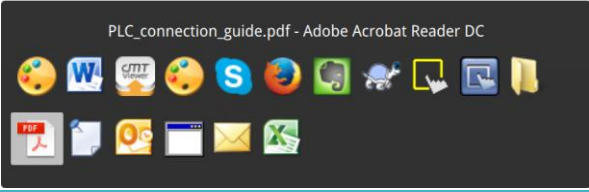



- PC Operation System: Windows XP, Windows 7, Windows 8 / 8.1, Windows 10 (Require Administrator privilege)
- Internet Connection
- cMT Device: cMT-SVR or cMT-3151

3. cMT Viewer


EasyLauncher includes the complete cMT Viewer program; therefore it can access cMT devices. When starting EasyLauncher, the cMT Viewer program will run first. Additionally, cMT Viewer interface has a link to EasyLauncher; therefore switching between the programs is easy. The interface of cMT Viewer is similar to the PC version. cMT Viewer is now updated to Ver. 2.0, and supports Monitor Mode.

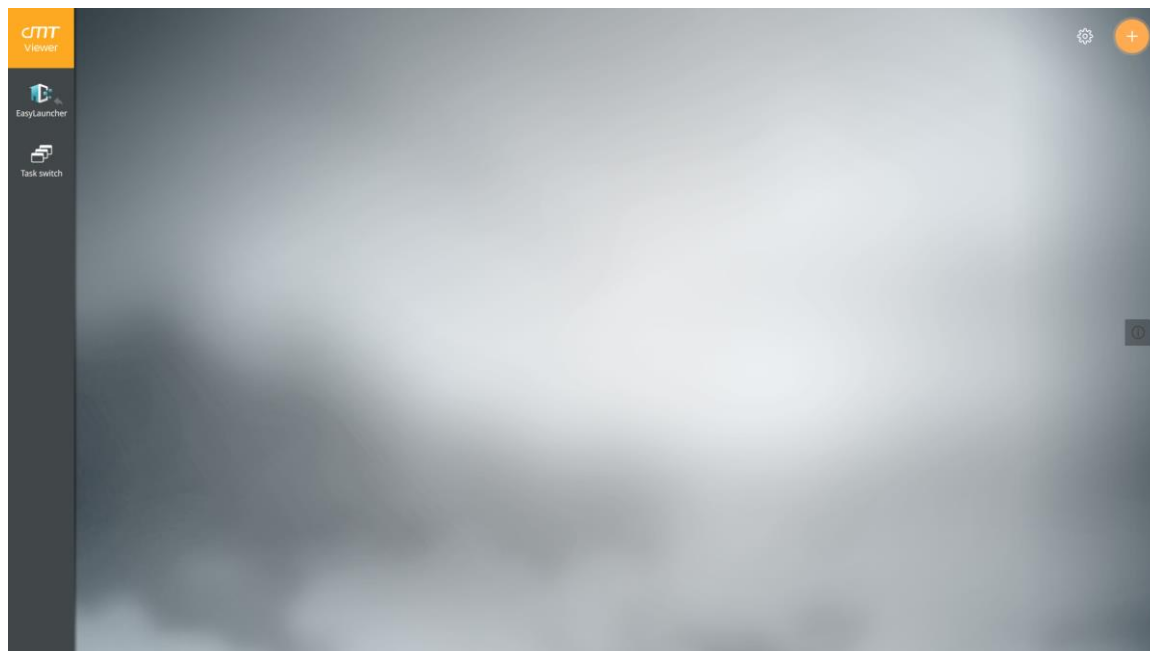
cMT Viewer user interface:

Icon	Description
	This is the Start Button. On the fullscreen of a cMT device, tapping this button enters cMT Viewer user interface..
	Tap this icon to switch to EasyLauncher.

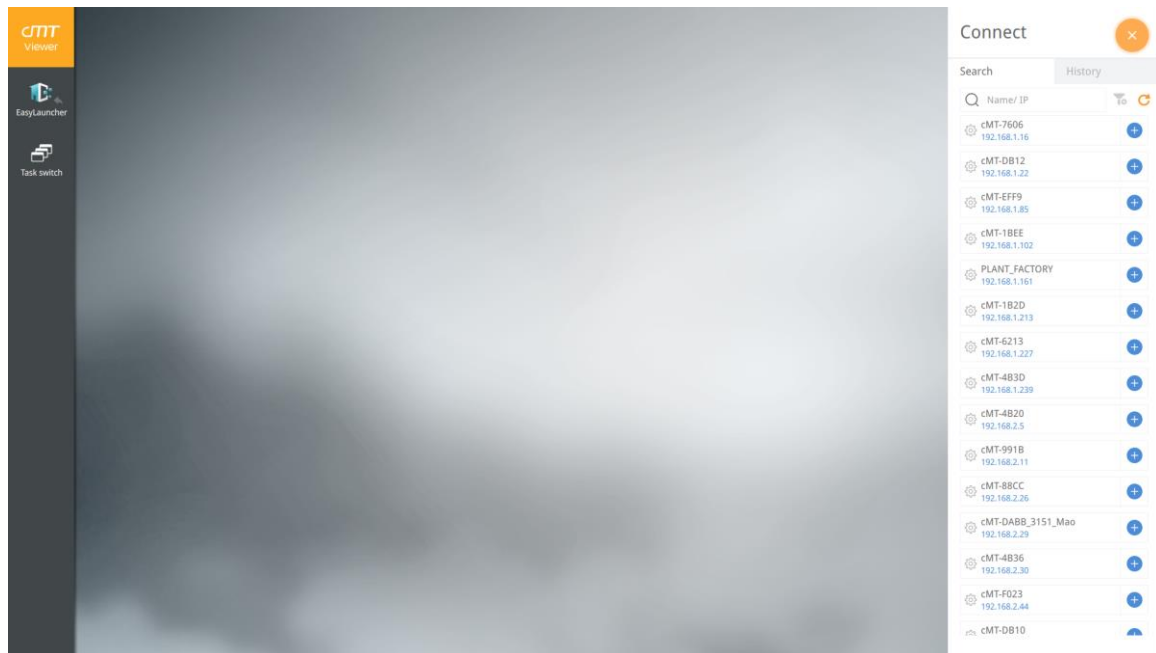
 <p>Task switch</p>	<p>Task switch tab allows switching to cMT Viewer or other running programs. When using a mouse, move the mouse cursor to the icon and click it; when tapping with your finger, press and hold on this icon. The title of the window of the running program will be displayed on the top.</p> 
	<p>Tap this icon to open cMT Viewer settings page, in which Monitor Mode can be toggled on or off.</p>
	<p>Tap this icon to open the list of connectable HMIs. Each device that runs cMT Viewer can simultaneously control up to 4 cMT devices.</p>
	<p>Tap this icon to show the information of the connected cMT device.</p>


Connecting cMT devices

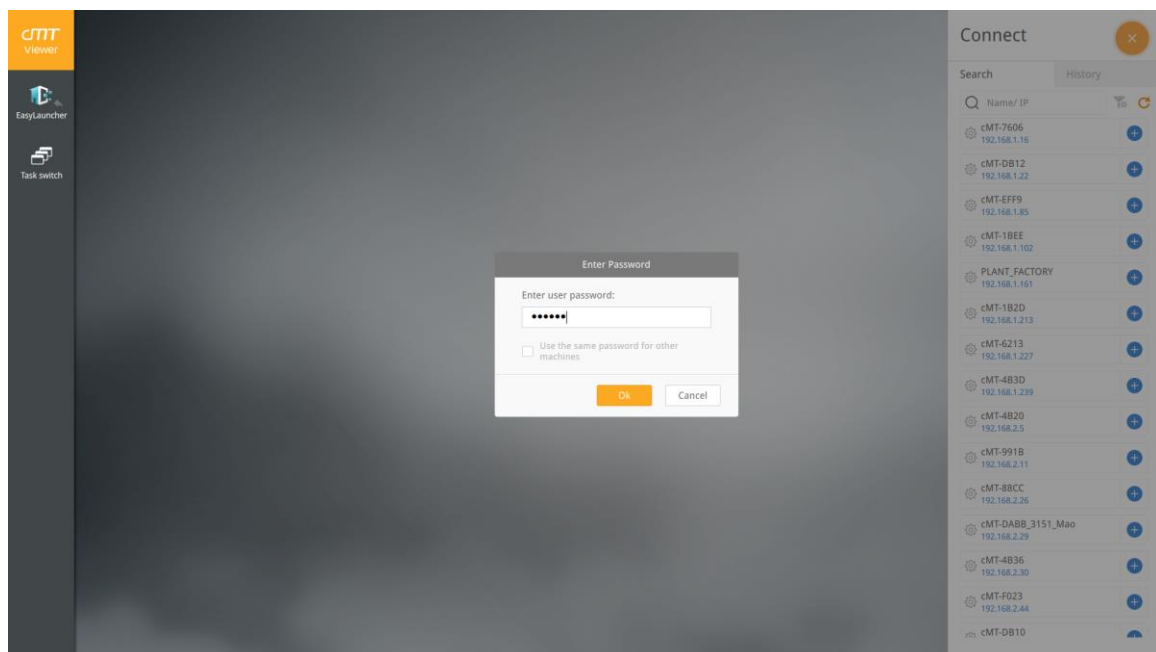
Step 1. Run cMT Viewer, tap  to configure.



Step 2. In Search tab, search all the cMT devices on the same network.




Step 3. Select the cMT device, tap  and then enter password.



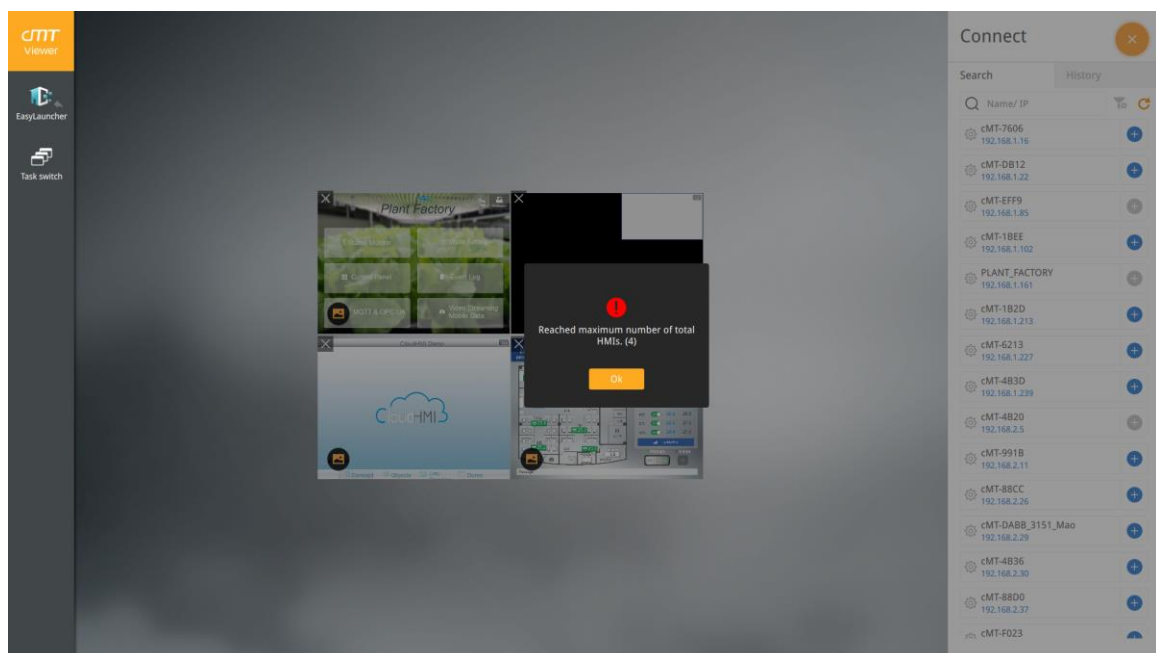
Step 4. The project will be displayed after loaded.



Tap Start Button to return to setting screen. To connect another cMT device, repeat the preceding process to search for cMT device and then load the project.

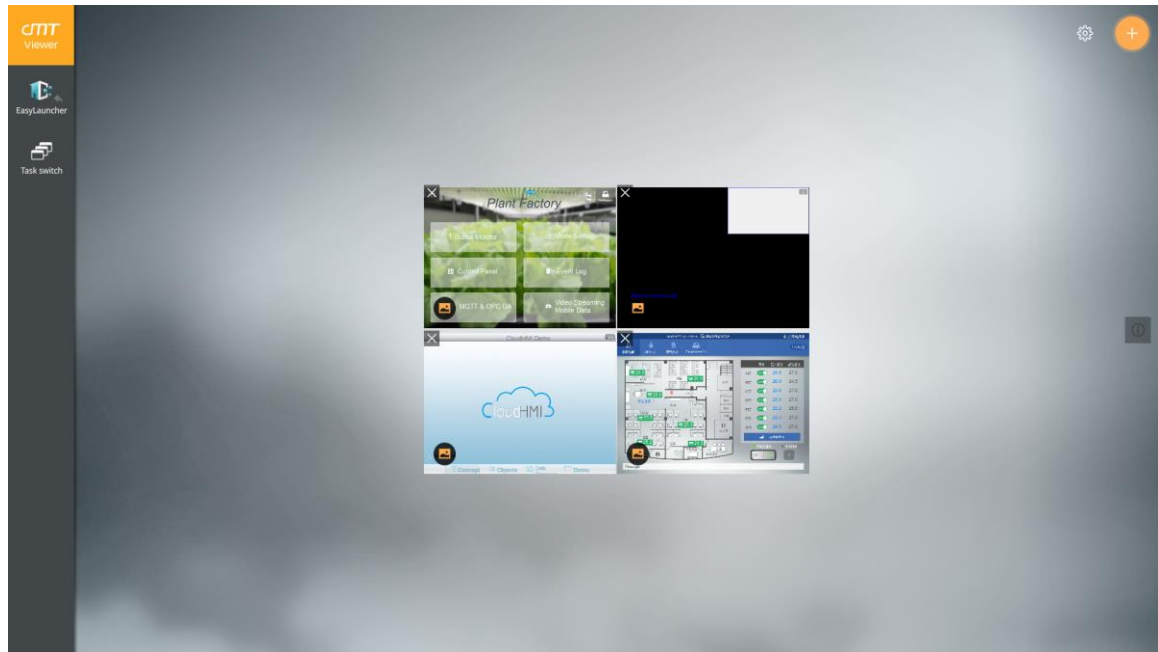
One client device can login to up to four cMT devices simultaneously. The plus button of the successfully connected devices will be unavailable and grayed out .

Once the limit has been reached, selecting other cMT devices opens a warning message.



Switching between cMT devices projects

When multiple cMT devices are connected, to switch between cMT projects, select the thumbnail of the project screen. To delete a project of a connected cMT device, tap the close icon on the upper-left of the thumbnail.



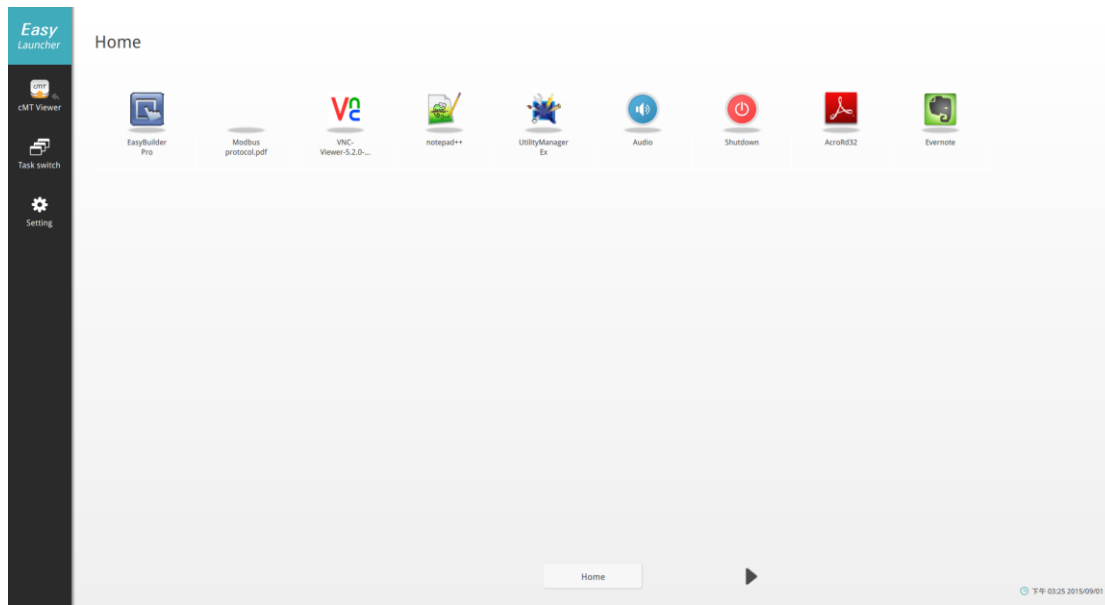
Switching languages

EasyLauncher and cMT Viewer share common language setting. To change the language of cMT Viewer, go to EasyLauncher » [General] » [Language].

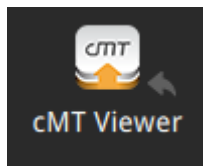
4. EasyLauncher

EasyLauncher offers a user interface for application management that also combines cMT Viewer HMI software. EasyLauncher is an indispensable program for controlling cMT Series HMIs on cMT-iPC.

When starting EasyLauncher, the cMT Viewer program will run first. Press the Start Button to go back to cMT Viewer menu, and use EasyLauncher link in the menu to enter EasyLauncher main menu.

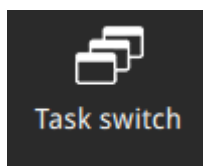


Running cMT Viewer



Tap this icon to switch to cMT Viewer.

Switching Tasks



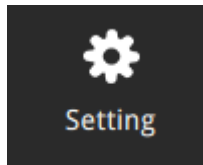
Task switch tab allows switching to cMT Viewer or other running programs. When using a mouse, move the mouse cursor to the icon and click it; when tapping with your finger, press and hold on this icon. The title of the window of the running program will be displayed on the top.



Home

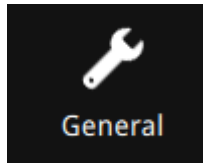
Tapping icons in the home menu opens the corresponding program. The pages can be password protected.

Setting EasyLauncher

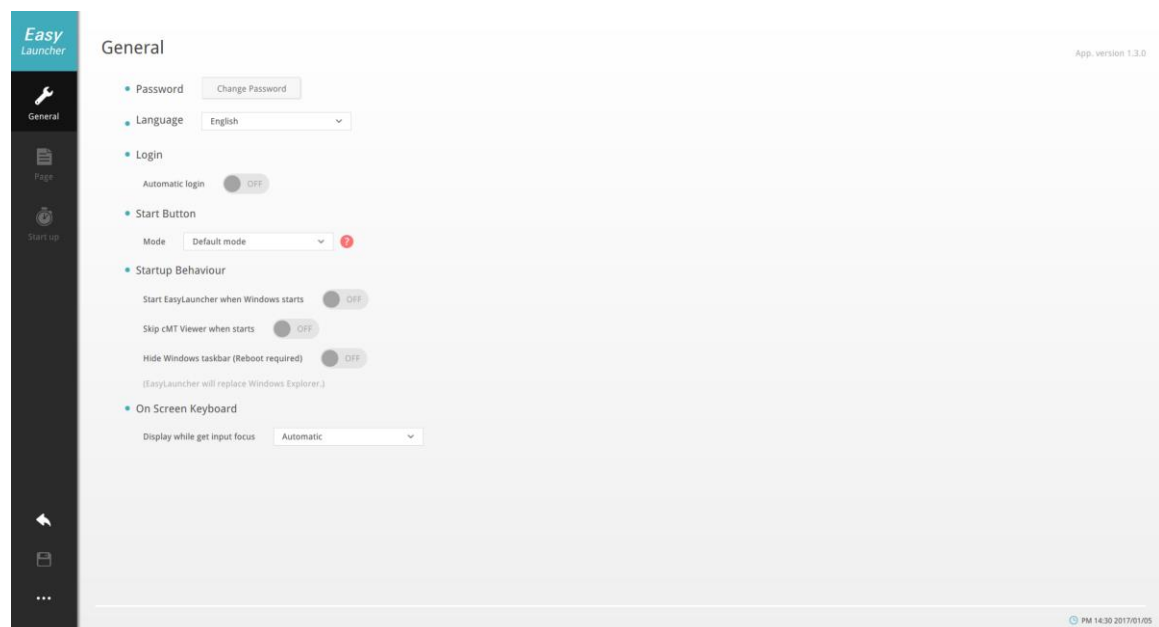


Entering EasyLauncher settings requires password. The default password is “111111”. In the settings page exist three tabs: General, Page, and Start up.

General

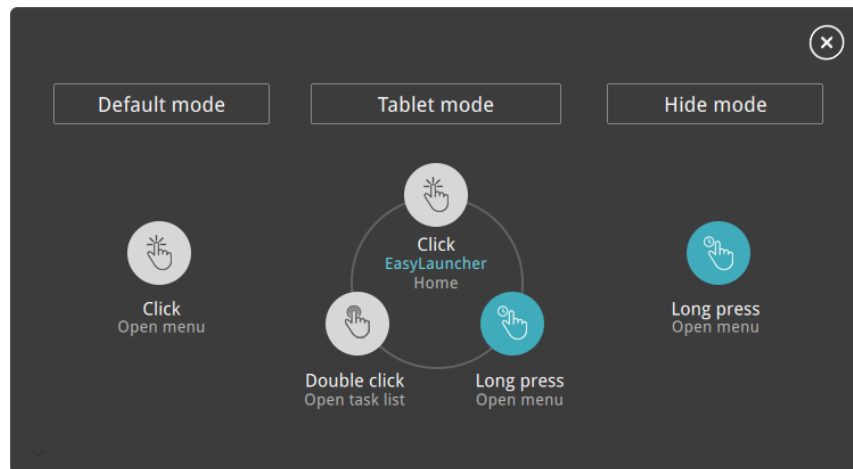


EasyLauncher general settings.



Item	Function
Password	Change the password for entering EasyLauncher general settings.
Language	Change the language of EasyLauncher and cMT Viewer. Available languages include: English, French, Italian, Spanish, Russian, Simplified Chinese, Traditional Chinese, Korean, German, and Japanese.
Login	Set whether to log in Windows account automatically. If auto-login is enabled, saving account name and password is necessary.

Set the gestures used in different modes.



Start Button

In Hide Mode, the user can decide to hide the Start Button in one of the four corners of the screen.

Press and hold the designated corner to return to the start menu.

Hidden Start position

(Long press for 1.5 seconds to show start menu)



Startup Behavior

Toggle these options related to startup behavior:

Start EasyLauncher when Windows Starts

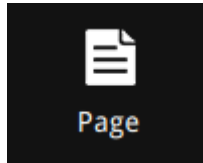
Skip cMT Viewer when starts

Hide Windows taskbar (Reboot required)

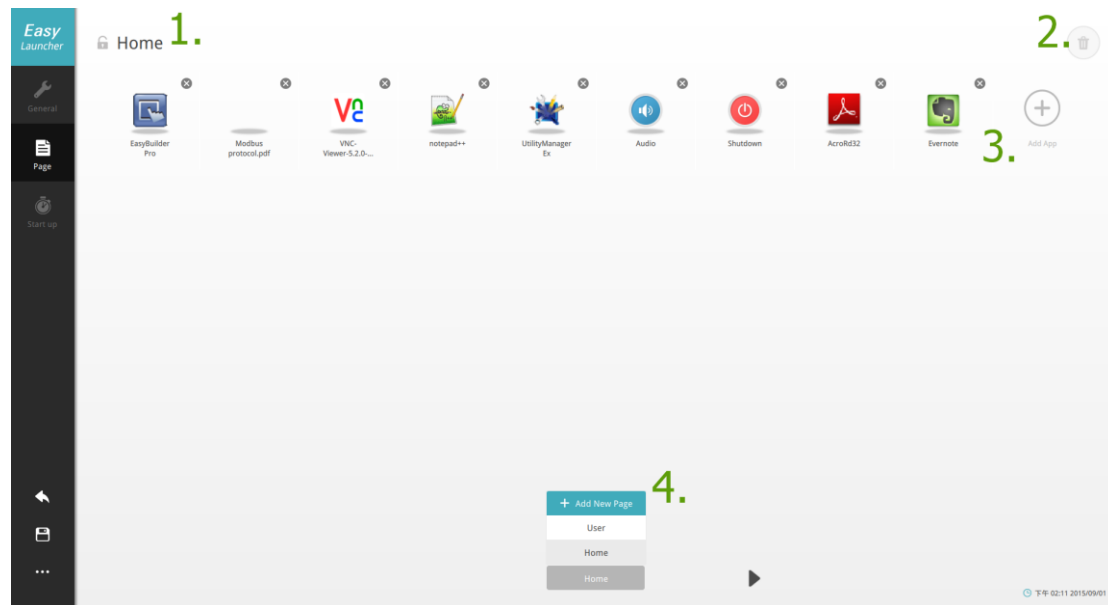
On Screen Keyboard

Set whether to display on screen keyboard.

Page



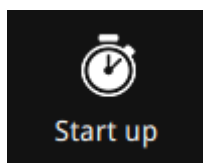
Place the programs in different pages and manage user privileges for each page using password.



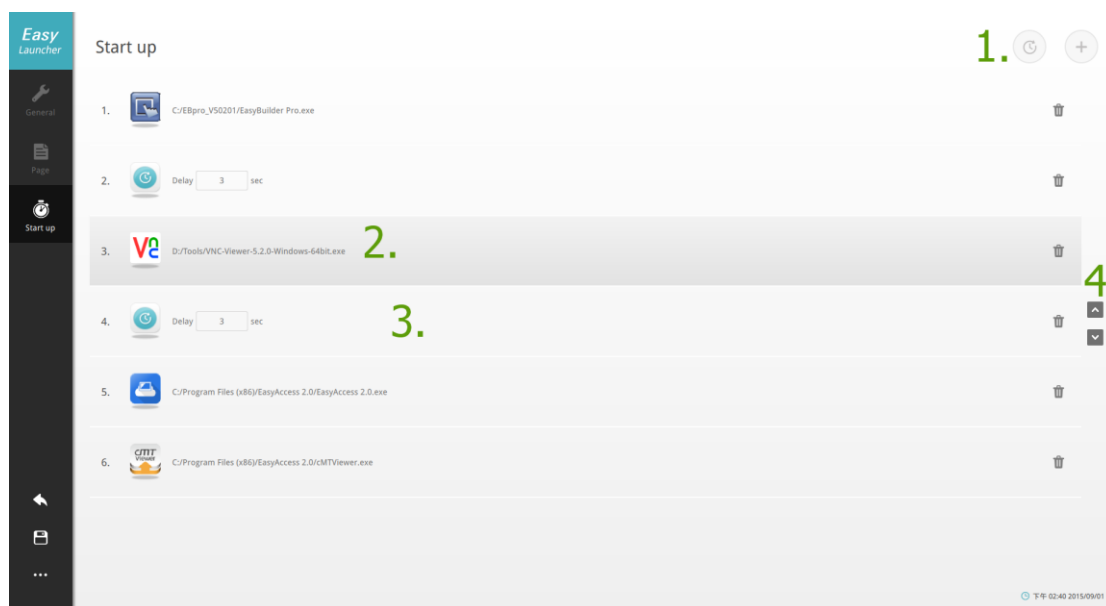
No.	Function
1.	Set the password and the title of the page.
2.	Delete current page.
3.	Add / Remove applications.
4.	Add a new page or move to another page.

1. After setting password, the password must be entered in EasyLauncher to open the corresponding page.
2. When adding a new application, the *.exe file on PC can be added, or add the built-in features (Switch on / off the device or volume control)

Start up


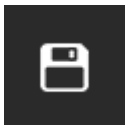





Set the programs to run at startup and the order of running programs.



No.	Function
1.	Add program or delay timer.
2.	Program execution lineup.
3.	Delay timer setting.
4.	Change the order of the selected program.

Others

Icon	Function
	Leave EasyLauncher.
	Save current EasyLauncher settings.
  	Import / Export EasyLauncher settings file.