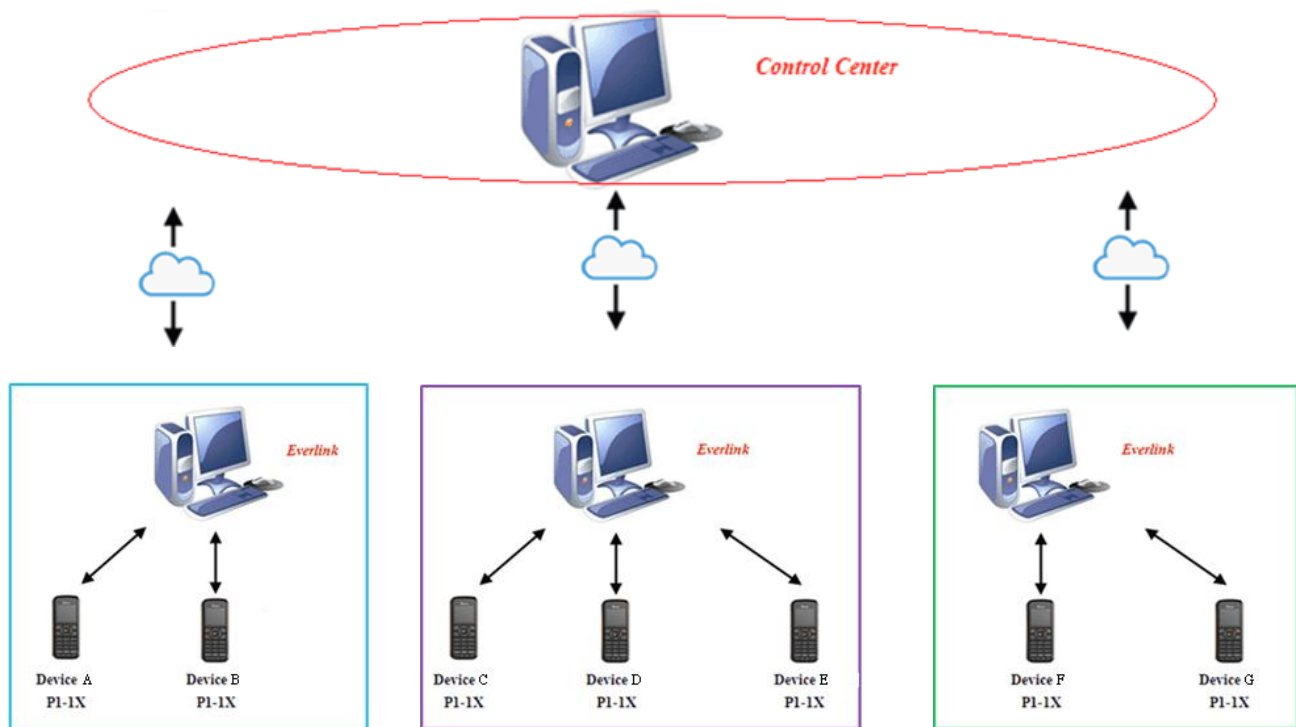


ControlCenter overview

1. Introduction

ControlCenter builds a server, *Everlink* can connect remotely to *ControlCenter* from the network. *ControlCenter* can deploy different firmware、program、files、message to different *Everlink*. For example, deploy program(App1) to device A, deploy another program(App2) to device C.


The relationship between *ControlCenter*, *Everlink* and Device as shown below.

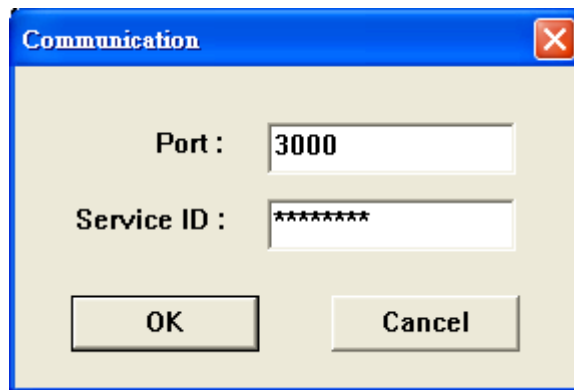


Relationship diagram

2. Connect step

Step 1. Please make sure configuration of the network is correct.

Step 2. Open *ControlCenter.exe*, Click "**Comm setting**"  in toolbar. Setting your own port and Service ID. The Service ID of the *ControlCenter* and PI-1X must be consistent to provide service.

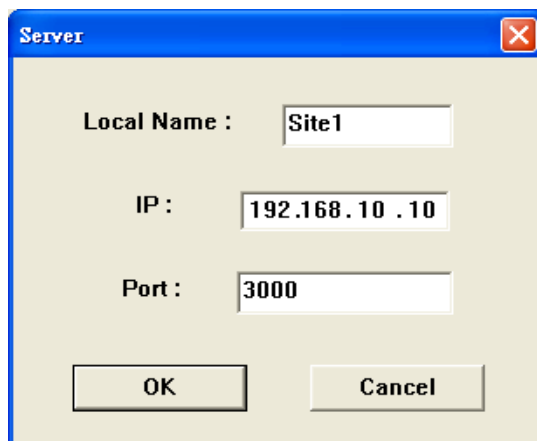


Note

If you want to know more Service ID information, please refer to ServiceIDTool manual to see more detail.

Step 3. On *ControlCenter* windows, Click “**Comm start**”  in toolbar to builds a server.

Step 4. Open *Everlink.exe*, Click “Server setting”  button to set up.



Local Name : Set PC name will display in *Controlcenter*.

IP : IP address from *ControlCenter*.

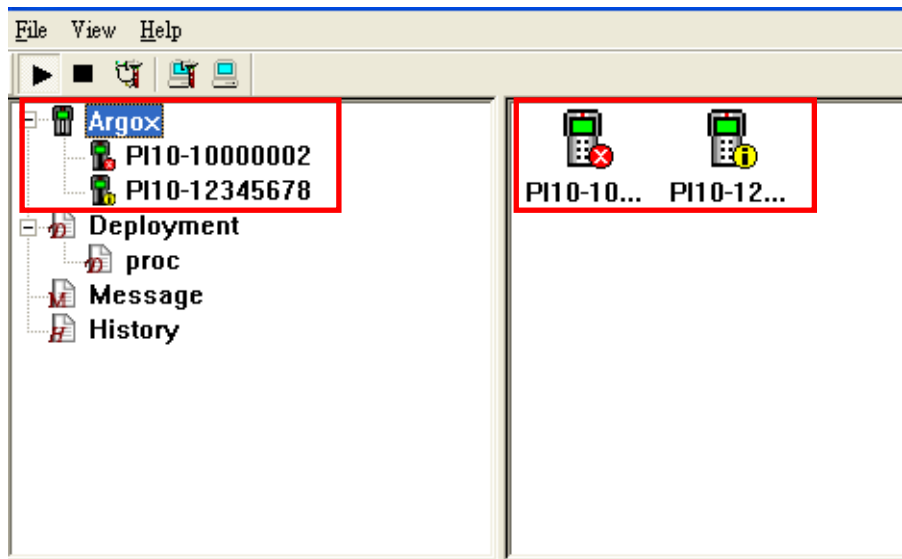
Port : Port form *Controlcenter*.

Step 5. On *Everlink* windows, Click “Server commun”  to link *ControlCenter*.

Note

ControlCenter must start communication earlier then *Everlink* server communication. Please make sure *ControlCenter* press “start” before *Everlink* press “Server commun”.

- Step 6. If communication successfully connect, on *ControlCenter* windows, “Local name” 、 device information and connect description will display.



	Type	Date & Time	IP	Site	Device	Description
	General	2016-08-09 09:10:32	--	--	--	Open server port complete
	General	2016-08-09 09:10:41	192.168.0.174	--	--	192.168.0.174 Connect start
	General	2016-08-09 09:10:42	192.168.0.174	Argox	--	192.168.0.174 Connect complete
	General	2016-08-09 09:13:13	192.168.0.174	Argox	--	Argox disconnect

- Step 7. If communication successfully connect, on *Everlink* windows, connect description as shown below.

	Date & Time	Device/Server	Description
	2016-08-08 18:14:29	Server	Server connect start
	2016-08-08 18:14:30	Server	Server connect complete

3. ControlCenter deploy

ControlCenter can deploy files to Everlink. To set a deployment can transmit firmware, program and files in a package to Everlink.

If you want to know more deploy settings information, please refer to ControlCenter user guide to see more detail.

4. Everlink receive deploy

When Everlink receives the deployment, upgrade button will display in device information. Click "upgrade" button to update deployment.

The screenshot shows the ControlCenter interface. On the left, a tree view under 'Device' shows a list of devices, with 'PI10-10000002 [USB]' selected and highlighted with a red box. Below this, there are icons for 'Files', 'Operation', 'Upload', 'Download', 'Scanner(HID)', 'Message', and 'History'. On the right, the 'Information' section displays device details: Model: PI-1030, Equipment ID: 0002, F/W: A00-1.00, HW ver: PI101023, SN: 10000002, HW int: 11000000020, and Scanner: S-01.00. Below the information, the 'Upgrade' section contains a message: 'New upgrade schedule is available from server. Press [upgrade] to start upgrade schedule.' and an 'Upgrade' button, which is also highlighted with a red box.

	Date & Time	Device/Server	Description
i	2017-10-31 16:40:41	Server	Server connect start
i	2017-10-31 16:40:45	Server	Server connect complete
!	2017-10-31 16:41:26	Server	Server send new updates, please upgrade device