Chapter 8
Maintenance

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1 Mechanical Test (Motor status monitor)

Select motor types (Motor A or Motor B) and controller IP address to test from the controller resistered.

From menu bar click [Dialog] - [Mechanical test].

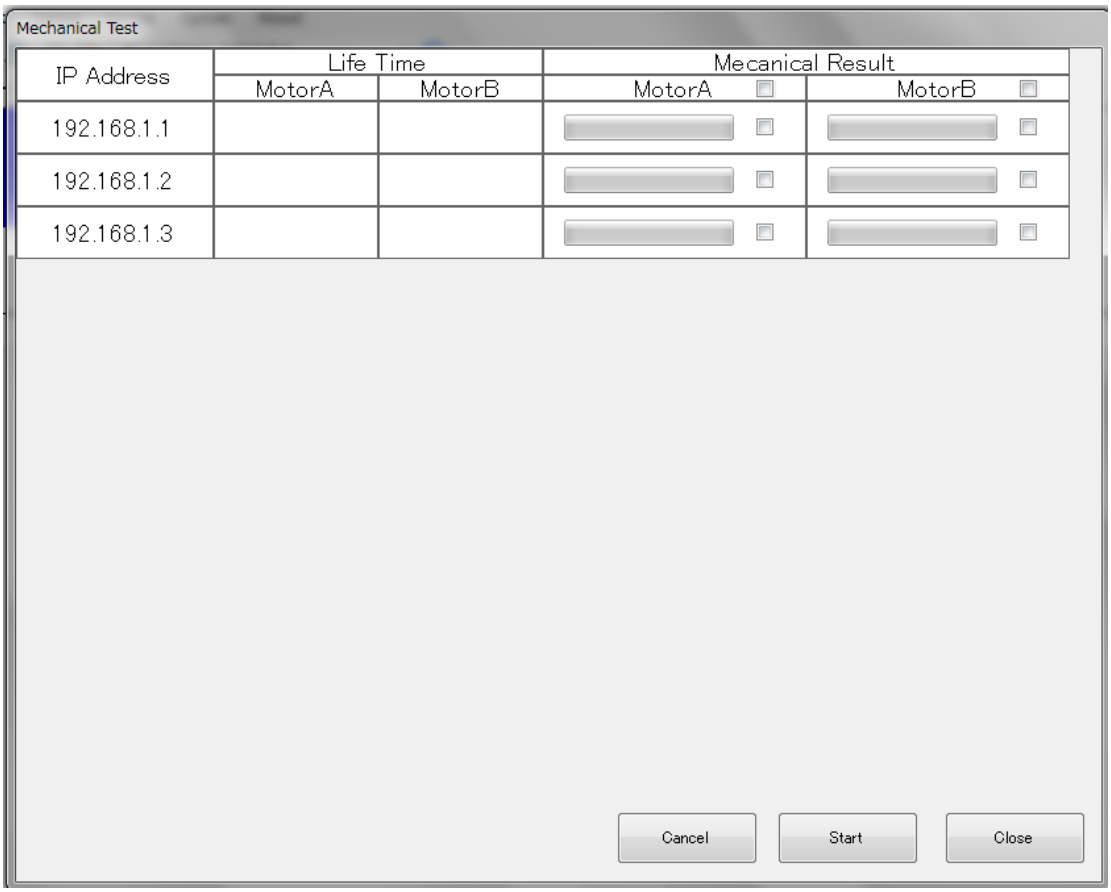
Select IP address.

Life status of motor display only motor connected to controller IP address registered in the project.
Motor life status displayed in 3 levels,

- Normal　　No maintenance require.
- Warning　　Maintenance to be required soon.
- Failed　　Require maintenance immediately.

After completing a diagnostic result is displayed in 3 levels,.

- Normal　　No maintenance require.
- Warning　　Maintenance to be required soon.
- Failed　　Required maintenance immediately.



The functions are,

- Start　　Start a mechanical test of IP address.
- Cancel　　Cancel a mechanical test.
- Close　　Colse the screen.

> ・The result of mechanical test varies by the motor types or the number of motor connection in the project.

2 Firmware Update

Select IP address from connected IB controller, firmware can be updated.

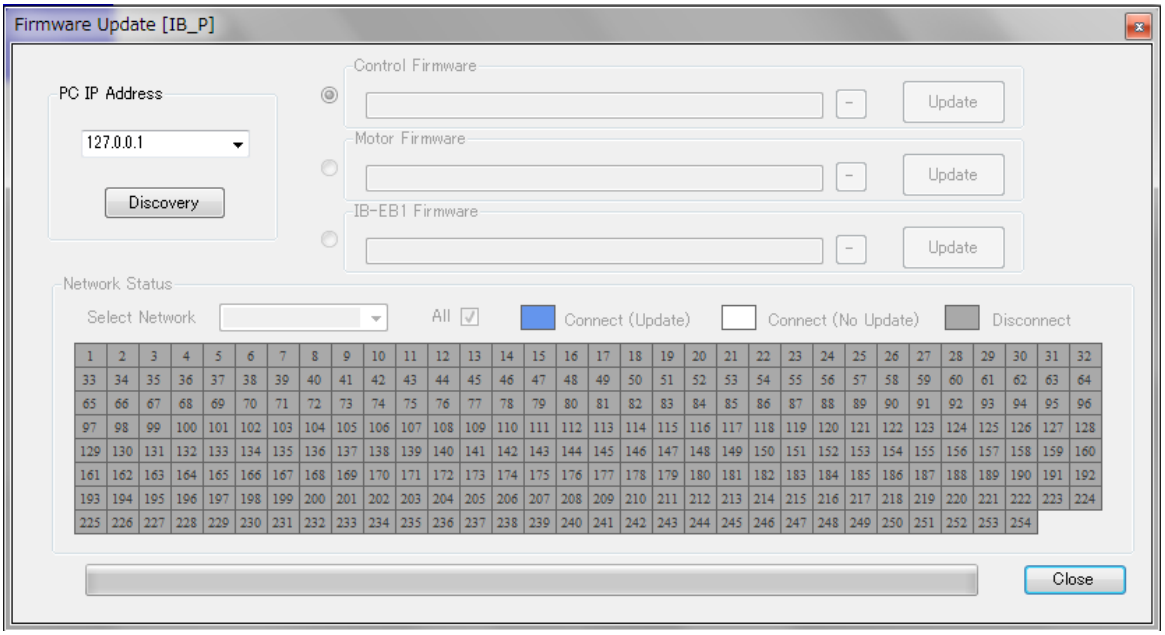
From menu bar [About] - [Firmware Update].

Select controller IP address to update. Display of IB-E and IB-P controller is same.

Choose desire PC IP address and click [Discovery].
Below network status, network will display select network is necessary.

Select desire device (control, motor or IB-EB1) firmware to update.

Select IP address to update.



The functions are,

・Discovery	Search connected network and display communicating IP address.
・Control firmware	Select version of firmware to update.
・Motor firmware	Select version of firmware to update.
・IB-EB1 firmware	Select version of firmware to update.
・Netwark Status	Select network to update and IP address to update.
・Update	Update chosen firmware.
・Close	Close the firmware update screen.