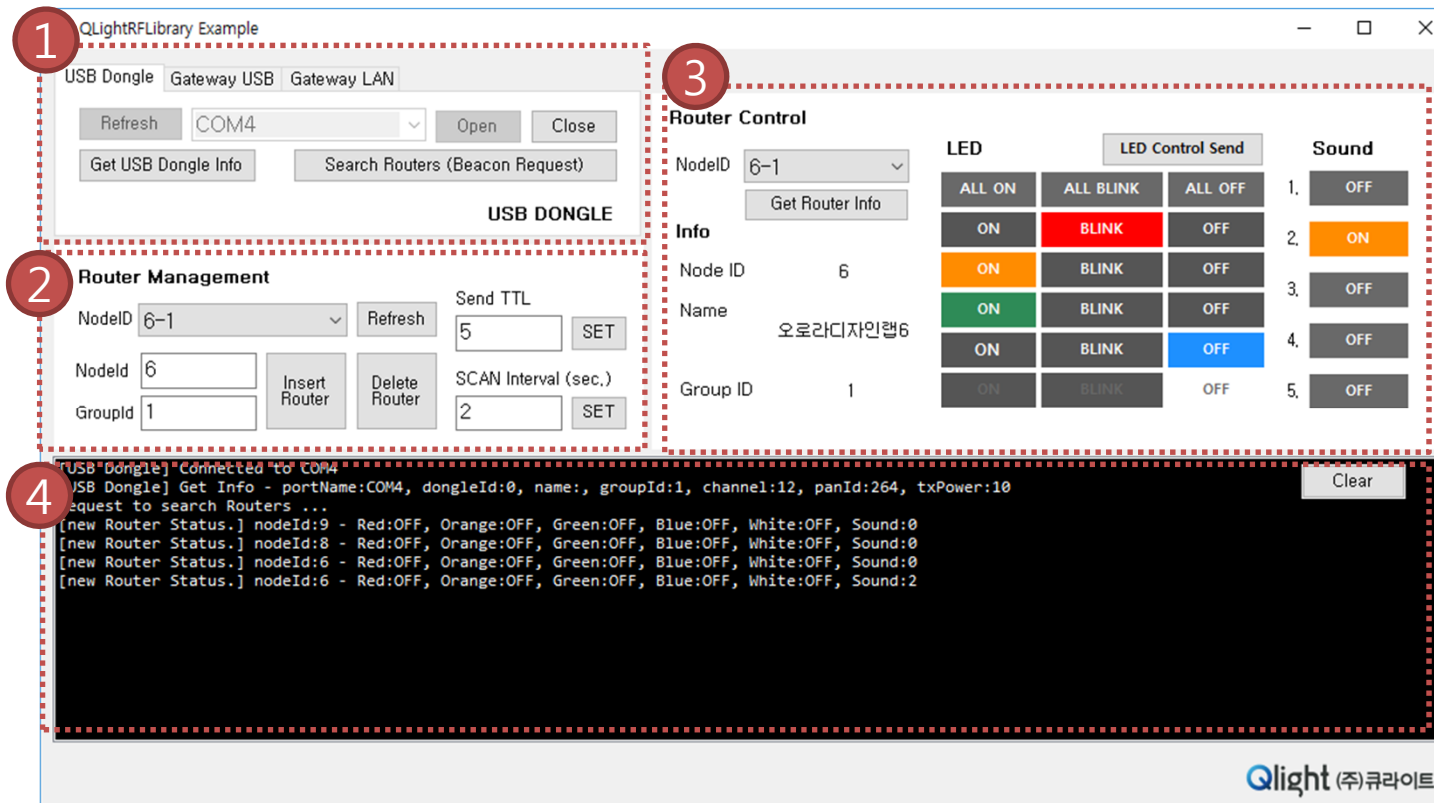


(1) Control Panel

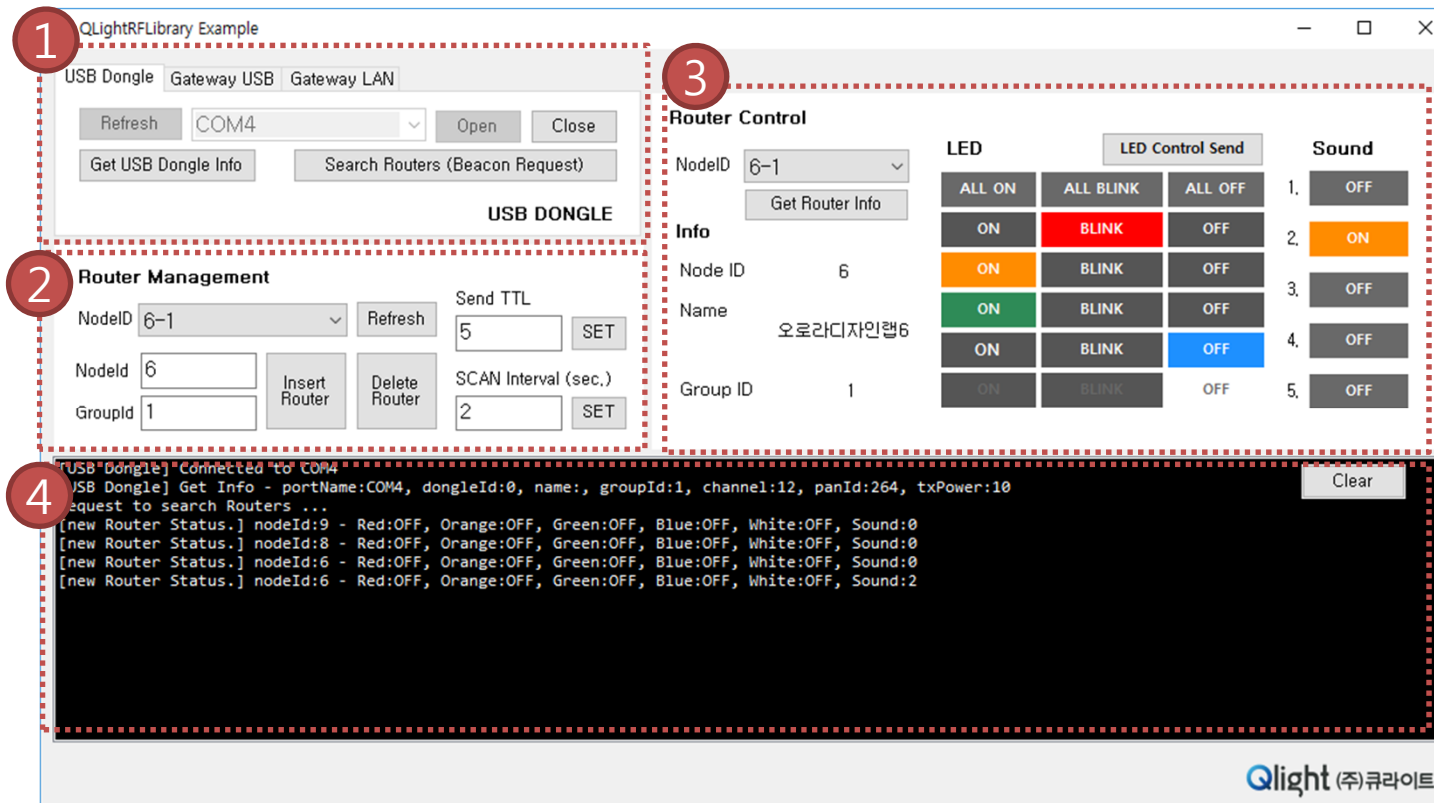
Please select appropriate tab depending on the type of control devices. (USB dongle, Gateway USB connection, Gateway LAN connection)

- Refresh / Mac Find : Update serial port list or run MAC Find and add the result into the Combo box.
- Open /Connect : Connect to designated address. Please make sure if appropriate tab is selected in accordance with the device type.
- Close : Connection is terminated. Existing connection is terminated if another tab is selected.
- Get USB Dongle Info : Show information of control device on console window.
- Search Routers... : Search nearby routers. If you are performing a periodic router scan, the scan will stop for about 20 seconds and wait for the neighboring routers to respond. When a new router is detected or the latest status value is received, it is displayed on the console window and added to the NodeID combo box of panel 2 and 3.



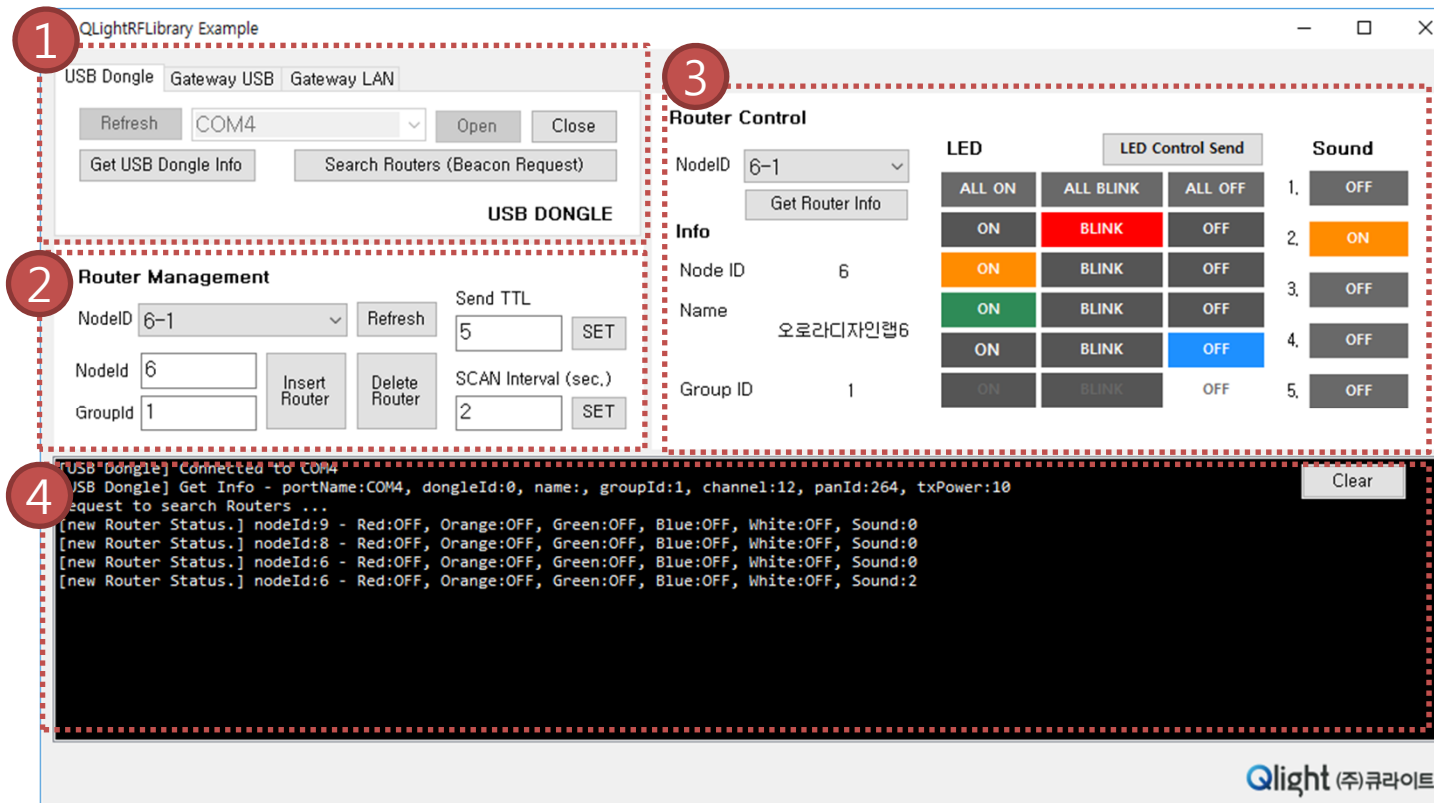
(2) Router control and configuration of communication

- NodeID : Automatically searches & registers the Routers. If you manually register Routers with the Insert Router button, the combo box is automatically updated & reflected.
- Insert Router : Manually register the router as the contents of the Nodeid and Groupid textboxes. The registered router periodically scans according to the scan cycle and updates the router information.
- Delete Router : Delete the router registered with the contents of the Nodeid textbox. No more scanning.
- Send TTL : As the number of routers increases, increase the number to set. No changes are required except in special cases.
- SCAN Interval : The scan cycle between routers(second). Default value is 2 seconds, you can pause the scan arbitrarily by increasing the value.



(3) Router control

- NodeID : Select the router you want to control. Once router is selected, it reflects the latest status on the screen.
- LED : Click button to change to LED state to control and press LED Control Send button. Then it will send command to the router which is selected before.
- Sound : Clicking the sound number you want to control with the button sends a sound control command to the router.



(4) Console window

- This is a window to show various information.
- If there is a change in LED or sound playback status through the contact signal from the router, this console will show appropriate information.