

CommServiceManager

User guide

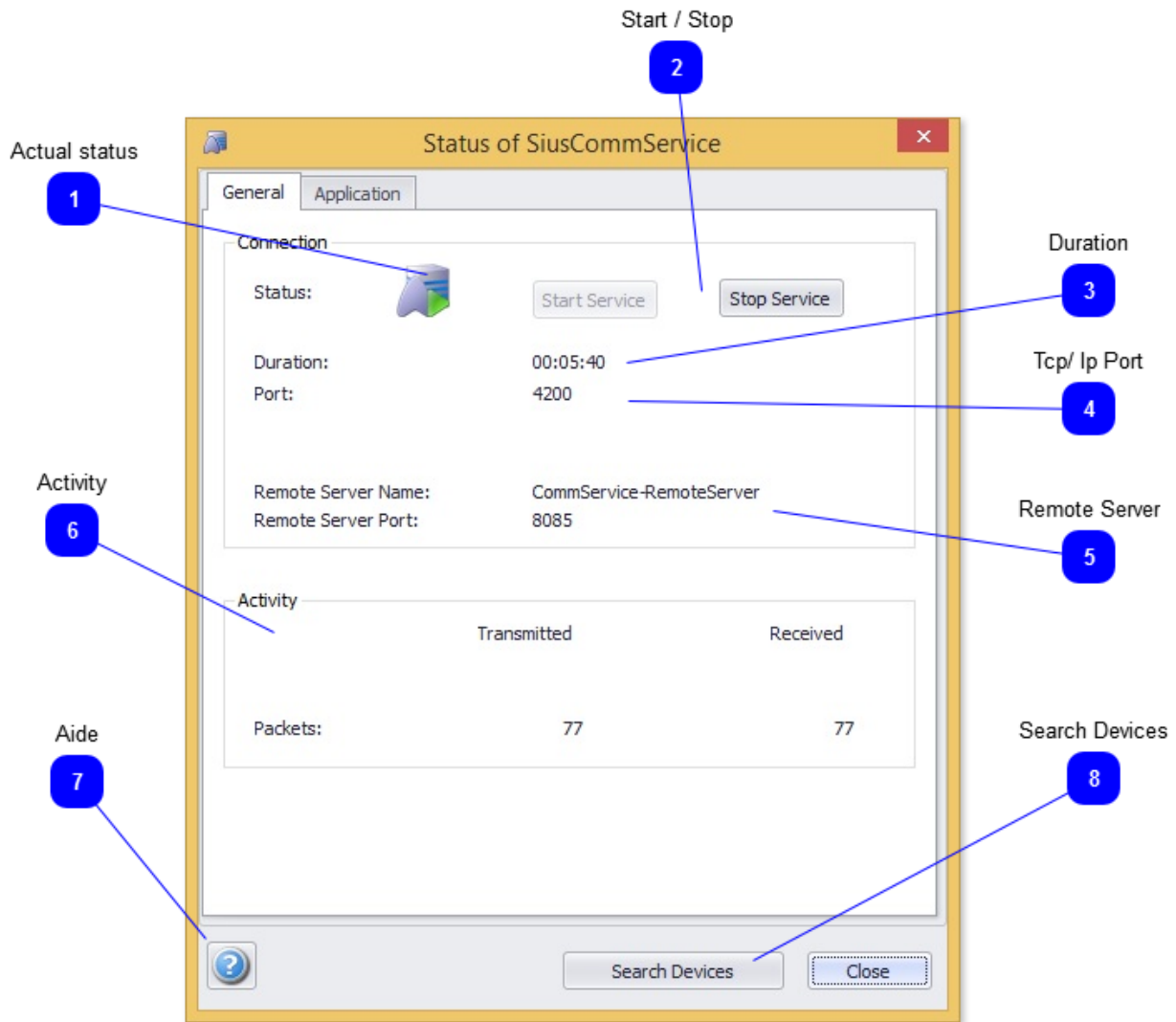
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CommServiceManager

The CommServiceManager controls and shows detailed status information of the SiusCommService. The SiusCommService can be started and stopped from the CommServiceManager.

Status of SiusCommService



Shows the actual status of the SiusCommService, whether he is running or stopped.

1 Actual status



This icon shows the status of the SiusCommService. It can be running (green) or stopped (red).

2 Start / Stop



Starting and stopping of the SiusCommService.

During the startup the SiusCommService scans for the connected devices and presents them under "Application".

3 Duration

Duration: 00:05:40

Shows the run time of the SiusCommService.

4 Tcp/ Ip Port

Port: 4200

Shows the port number for the communication between SiusCommService and the connected applications.

5 Remote Server

Remote Server Name: CommService-RemoteServer
Remote Server Port: 8085

Shows name and port of the server, which is responsible for the communication between CommServiceManager and SiusCommService.

6 Activity

Activity	Transmitted	Received
Packets:	77	77

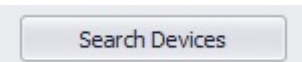
Shows how many packets are sent to the SiusCommService and how many are distributed to the connected applications.

7 Aide



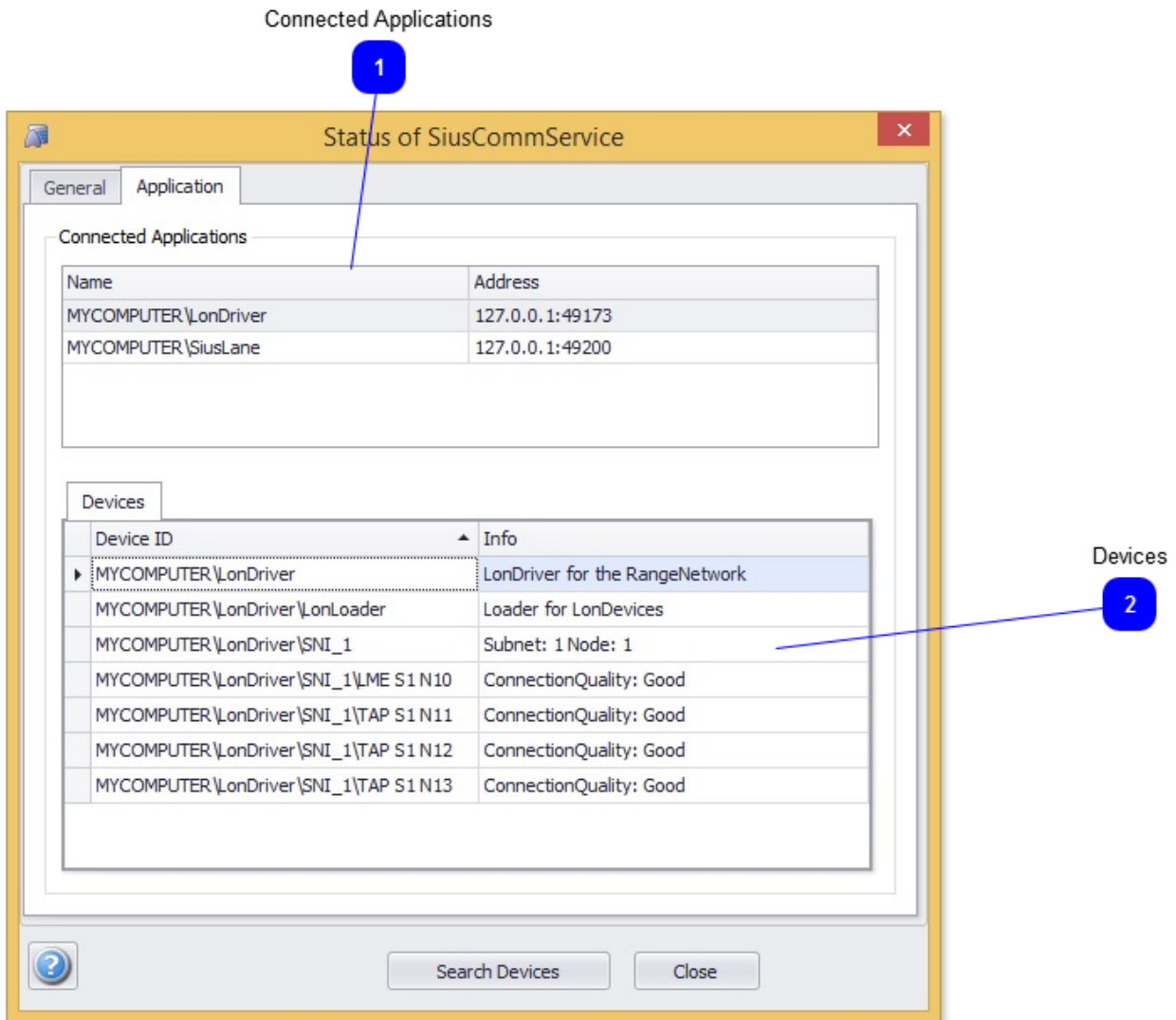
Click on the button to get the help file.

8 Search Devices



If a connected device is found after the startup scan and this device loses their connection to the SiusCommService, the connection quality shows "Disconnected". With "Search Devices" all the disconnected devices will be reconnected after a successful search.

Connected Applications



In this window, all to the SiusCommService connected applications and devices are listed. Their names and addresses are shown.

1 Connected Applications

Name	Address
MYCOMPUTER\LonDriver	127.0.0.1:49173
MYCOMPUTER\SiusLane	127.0.0.1:49200

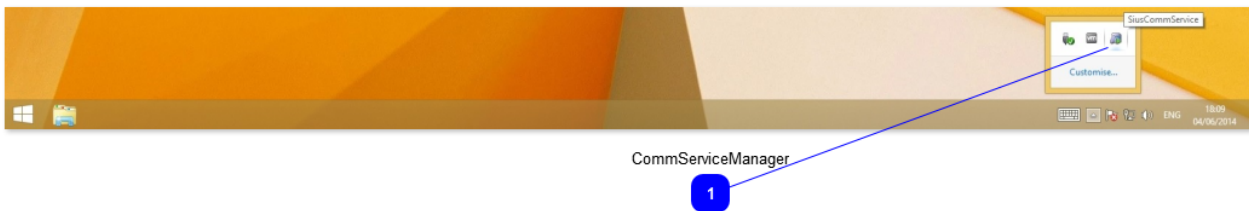
The different applications and interfaces with their addresses are listed.

2 Devices

Device ID	Info
MYCOMPUTER \LonDriver	LonDriver for the RangeNetwork
MYCOMPUTER \LonDriver \LonLoader	Loader for LonDevices
MYCOMPUTER \LonDriver \SNI_1	Subnet: 1 Node: 1
MYCOMPUTER \LonDriver \SNI_1 \LME S 1 N 10	ConnectionQuality: Good
MYCOMPUTER \LonDriver \SNI_1 \TAP S 1 N 11	ConnectionQuality: Good
MYCOMPUTER \LonDriver \SNI_1 \TAP S 1 N 12	ConnectionQuality: Good
MYCOMPUTER \LonDriver \SNI_1 \TAP S 1 N 13	ConnectionQuality: Good

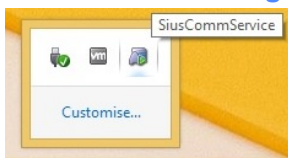
All connected devices and communication interfaces are listed. During the startup the SiusCommService scans for the connected devices. The connection quality of the devices will be determined. If a device loses their connection to the SiusCommService, the connection quality will be set to "Disconnected". With "Search Devices" all the disconnected devices will be reconnected after a successful search and the connection quality set to "Good".

Windows Taskbar



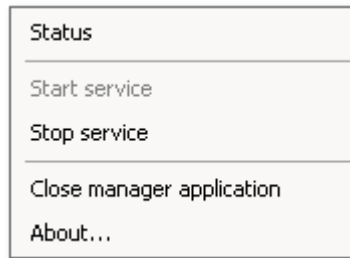
By clicking once with the right mouse button on the icon of the CommServiceManager in the taskbar, the menu appears. Double clicking with the left mouse button, directly shows the status window.

1 CommServiceManager



The icon shows if SiusCommService is running or stopped.

Menu



SiusCommService can be started, stopped and details concerning its status can be showed. If you press 'Shut down', the application CommServiceManager will be terminated and its icon in the taskbar disappears.

Contact

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