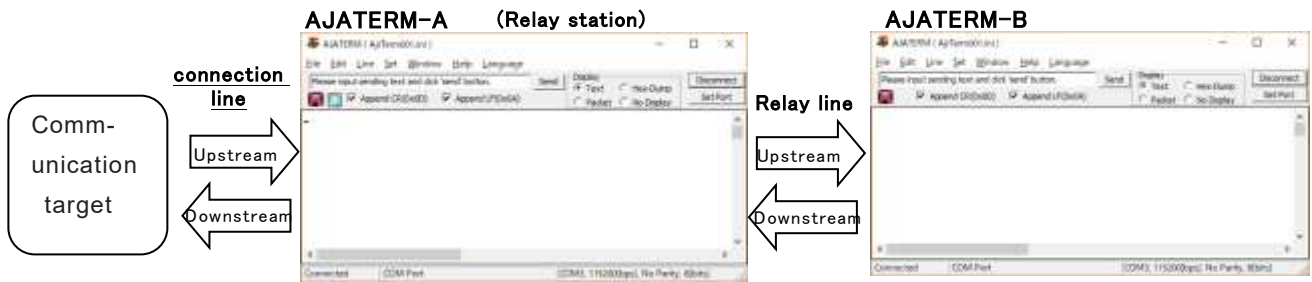


Using TCP/IP (socket) connections, lines can be relayed between AJATERM.

That is, it is possible for AJATERM-A to transfer data received from the connection line to AJATERM-B or to send data received from AJATERM-B to the connection line of AJATERM-A.



To relay data, select "Trunk line setting" from the "Line" menu and follow the procedure below.

- 1) Set the "Port" number.
- 2) Use the two check boxes to set the content to be relayed.
- 3) Click the "Server Start" button to start the IPV4 socket server. (The button face will change to "ServerStop")
- 4) Click the "Hide" button to hide the window. (The connection status of the trunk line will be maintained.)



When a trunk line is connected,  is displayed in the main window.

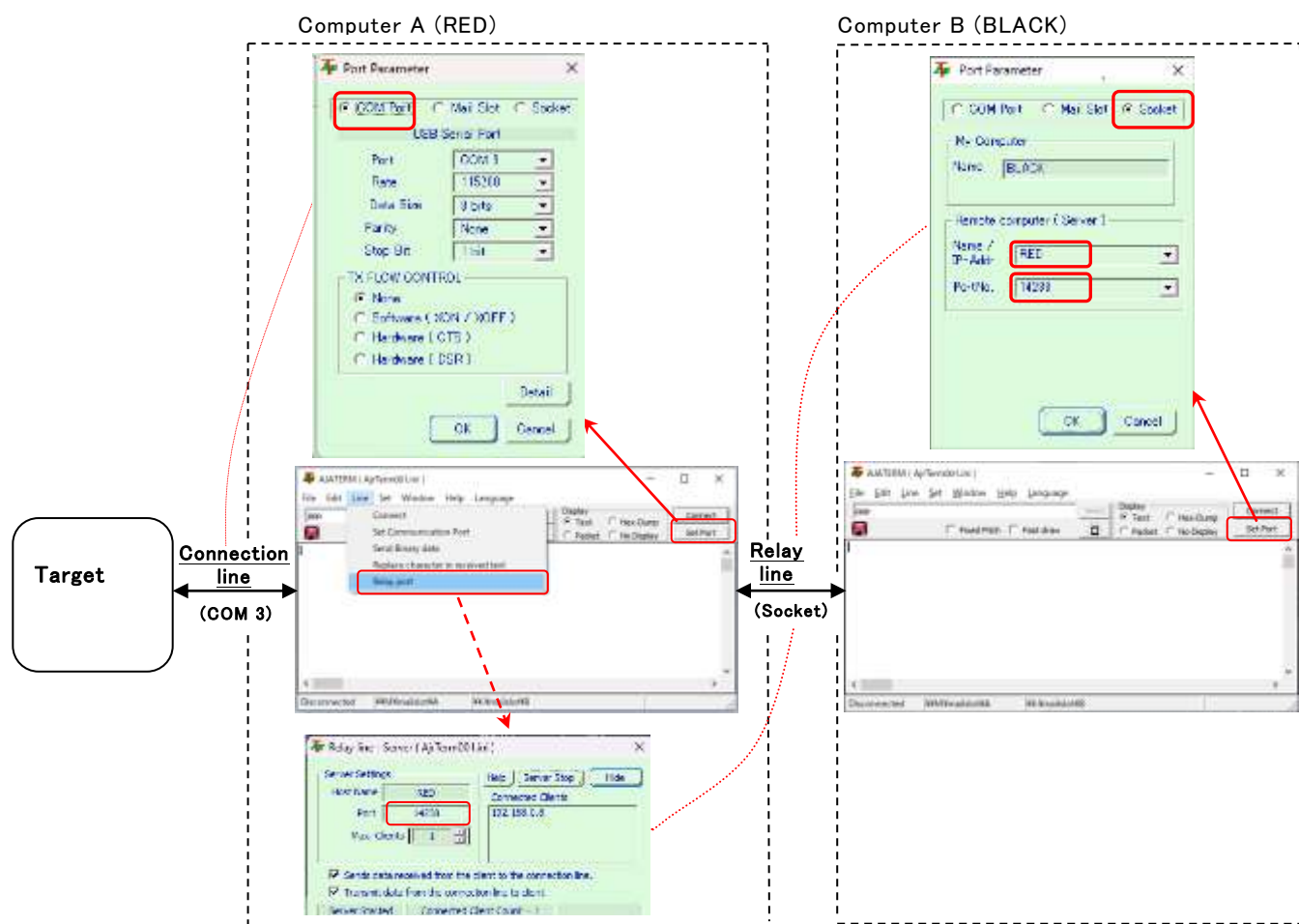


If you check "Reception data from relay port is sent to connection port", it will send the data received from the relay destination ("AJATERM - B" in the case of the above figure) to "communication target".

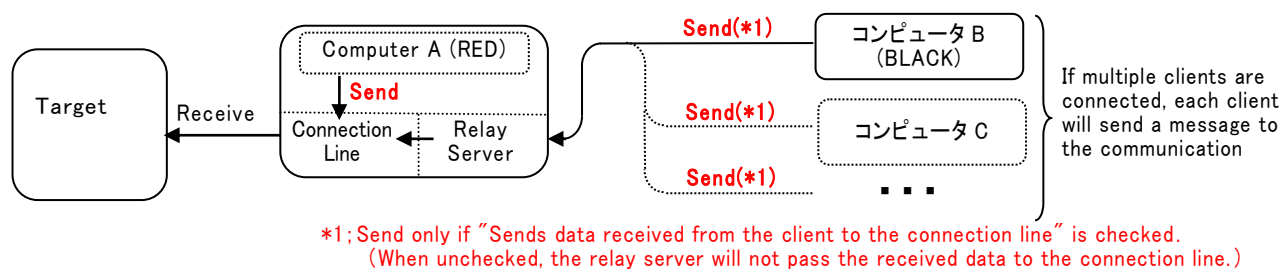
If you check "Reception data from connection port is sent to relay port", send the data received from the communication target to the relay destination ("AJATERM - B" in the above figure).

*The relay function used a mail slot in the previous version, but since version 24H2, the remote mail slot is disabled by default, so it has been changed to a socket connection.

For example, if you set the port as follows, you can remotely control the communication target connected to the computer A via the COM port from the computer B.



Both data sent from "Computer A" and "Computer B" are received by the Target.



The data sent from "Target" is received by both "Computer A" and "Computer B".

