

UDP DEMO for EX9188END:

udp included the three C program which it is run on Ex9188E

udpdemo & udpchat are VB program which it is run on PC

udp:

udptx for transmit only ; no receive under UDP

udprx for receive only ; no transmit under UDP

<ex>

Udptx can run on Ex9188E(A) and udprx can run on another Ex9188E(B)

If key in charater on Ex9188E(A) then Ex9188E(B) will received .

Also it can run on HUB which connected the number of Ex9188E then one of

Ex9188E run udptx and another one of Ex9188E run udprx

the results are Target(s) of udprx Executed will received the charater string
from Target(s) of udptx Executed

udpdemo: transmits/receives character string under UDP

i.e. IP set up to broadcast, it can transmit character string to multi-main frame
(xxx.xxx.xxx.255) based on one network Domain .

udpchat: Chat program under UDP

(modified from datalight udpchat.c, copyright messages are preserved)

<ex>

It can use some(>2) of Ex9188E to execute the udpchat

Then it can Chat each other

any Contents come from port 10000 which it will showned on console

If want to send the words then press Ctrl_T ,then key in the contents of Chat

If want to close the Chat , pls press Ctrl_x

i.e. If press Ctrl_T can not send the words then press Ctrl_T again when Executed

Udpchat.zip is a VB program that it also can transmit/receive message under UDP by
PC.