

# ETHERNET COMMUNICATIONS INTERFACE

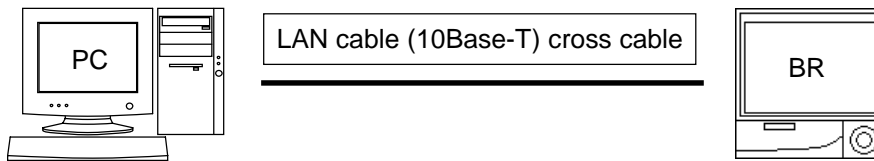
For AL3000/AH3000 series hybrid recorders  
For BR series graphic recorders



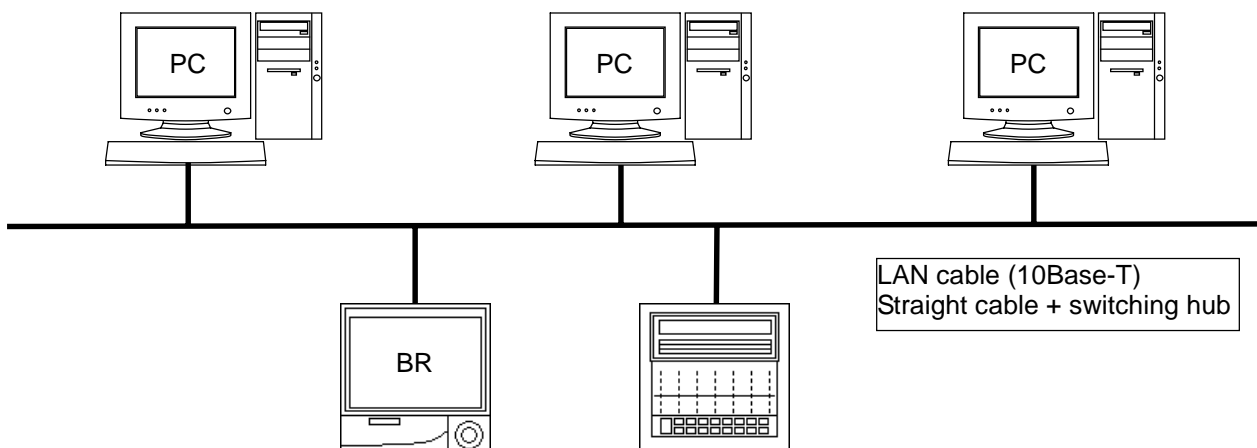
The Ethernet communications interface for AL3000/AH3000 series hybrid recorders and BR series graphic recorders is Ethernet communications being the most popular standard for local area network (LAN). A personal computer on LAN can display real time data of instruments connected to Ethernet (10Base-T) and program some of parameters of the instruments. In addition, data logging by our software package KIDS and parameter programming by PASS can be executed.

## ■ SYSTEM CONFIGURATION

[For 1 to 1]



[For multiple units]



## ■ FUNCTION

1. Data logging and parameter programming on Ethernet  
By the Ethernet version of the data logging software package "KIDS", data up to 100 sets (up to 100 points) can be collected, stored into the memory, replayed and converted into .csv file.  
In addition, the Ethernet version of the parameter programming software package "PASS", parameters of instruments can be programmed.
2. Data monitoring and parameter programming (for some parameters) by using the Web browser including Internet Explorer (Microsoft Corporation)  
By using the Web browser (Internet Explorer, etc.), the followings can be executed to 1 set of the instrument specified.
  - (1) Data monitoring of instrument [Data monitoring screen]
  - (2) Programming of parameters (input type, range/scale and alarm) [Parameter programming screen]
  - (3) Display of instrument information [Instrument settings screen]
  - (4) Programming of Ethernet related items [Ethernet related items screen]

Note: Any clients, whose network is different, can not access (communications through routers).

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