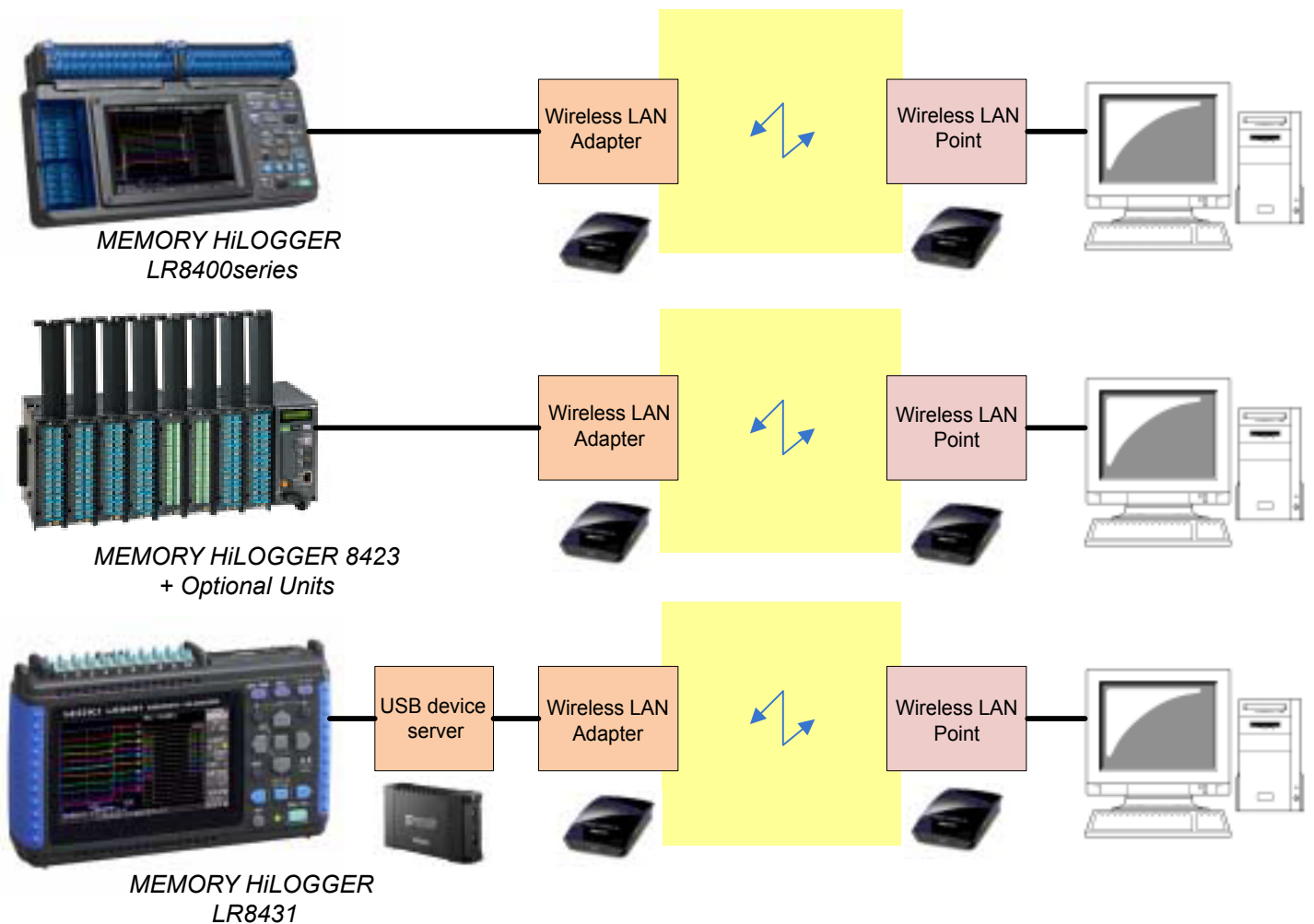


## Logging Measurements using a Wireless Local Area Network

A logger is controlled remotely using a wireless LAN to measure an object far away from the PC.

### ■ Highlights

Communications between the logger and PC are conducted over the wireless LAN.  
No LAN cable is needed in the work area, and one PC can communicate with multiple loggers.



Use IO DATA model WN-AG300EA-S wireless access point and adapter set, and IO DATA model ETG-DSUS-HS USB device server.

When connecting to multiple loggers, communications at the loggers' fastest 10 ms sampling rate may not be possible.

### Products used

MEMORY HiLOGGER LR8400 Series  
MEMORY HiLOGGER 8423  
MEMORY HiLOGGER LR8431-20

\* Measurement is not possible using the MEMORY HiLOGGER 8423 alone. Optional units are required.