< How to use the LE file downloader >

Using a PC software "LE file downloader" and the auto-save function of analyzer you can download to your PC via Wi-Fi the measurement log file (#XXXXXX.DT) saved in the SD card or USB memory. When any problem happens, you can take and check the log file of the time when it happened from the analyzer installed on the site without stopping the auto-saving of the analyzer.

- 1) Doesnload the lefiledownload.exe from LINEEYE website to your PC. There is no need of install.
- 2) Configure the analyzer and PC to connect them via Wi-Fi and then start the measurement with auto-save function.

Wi-Fi setting of the analyzer is set in REMOTE CONDITION ([MENU],[3],[3]). Please refer to the manual of analyzer for the detail.

REMOTE COND >	*SELECT*
SPEED :115200 CHAR BIT:8 PARITY :NONE Y-CONT :0FF	©OFF 1:STA 2:AP
W-LAN AP +	PUSH ENTER TO APPLY

- 3) Double-click lefiledownload.exe to run it.
- 4) Input the IP address and port number of analyzer.

📜 LE file downloa	ader Ver. 1.02			-		×
<u>I</u> P address: <u>P</u> ort number:	192.168.0.88 10101				<u>C</u> onne Discon	
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					Select Selected fi Selected s	les: 0
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- * The IP address on the display is an example. Input the IP address allotted to the analyzer depending on the network environment. The port number on the display is the default value of the analyzer.
- Click [Connect] to list the log files in the list window.
 Click [Update list] to update the list window to the latest condition.

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6) Check the time stamp etc. to find the file you want and click to select the file to be downloaded.

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- 7) Confirm the directry where the file to be downloaded and change it by clicking [...] if you need.
- 8) Click [Download] to start the data transmission via Wi-Fi.

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Downloading #000	0008.DT			Download
				Downioad
				Stop

Trasmission of 16MB data will take about 2 minutes.

If you download it while measurement, depending on the communication speed of the measurement and radio condition it may take more time. Please note it when you download many files. It saves one by one to the specified directry.

9) Read the log file by a PC link software "LE-PC300R" for your analysis.