

RA3100 FileConverter Ver.1.4.2 (2024/12)

[Bug fixed]

1. Application may force quit when memory recording data is in overwrite mode.

RA3100 FileConverter Ver.1.4.1 (2024/09)

[Bug fixed]

1. Fixed a bug in RA30-107 (2ch high voltage module) that the measured value was 0 in 1000V range and DC mode.

RA3100 FileConverter Ver.1.4.0 (2024/03)

[Function added]

1. Added support for new modules
 - RA30-113 4ch voltage module

RA3100 FileConverter Ver.1.3.0 (2023/08)

[Function added]

1. Added support for new modules
 - RA30-104 2ch AC strain module
 - RA30-107 2ch high voltage module
 - RA30-108 2ch frequency module
 - RA30-109 2ch acceleration module
2. Added support for the waveform inversion function
3. Added the function for enabling/disabling CSV header output

[Improved functions]

1. Added RA30-112 remote module information EXT.1/EXT.2

RA3100 FileConverter Ver.1.2.0 (2023/03)

[Bug fixed]

1. Fixed a bug that caused an error when Windows prohibited characters were used in the recording name.

[Function added]

1. Added a function to replace illegal characters in Windows with other characters.

RA3100 FileConverter Ver.1.1.1 (2021/12)

[Bug fixed]

1. Fixed a bug that time data after data conversion may not be output correctly. :
If one file (1 block) of memory recorded data of RA3100 is larger than 1 million samples, the time data after data conversion may not be output correctly.
2. Fixed a bug that unnecessary data may be output. :
If the conversion data range (range from start point to end point) is larger than the number of RA3100 recorded data, the converted data outside the recorded data range is output as a 0 value.
3. Fixed a bug that a part of converted data of printer recording or SSD recording may not be output when data is combined. :
When data is converted using multiple recorded data of printer recording, SSD recording, and memory recording, a part of converted data of printer recording or SSD recording may not be output.
4. Fixed a bug that time data may not be output correctly when data is combined. :
If the recorded data is "printer recording + memory recording" or "SSD recording + memory recording" and there are two or more blocks of memory recording within the conversion data range, the time data may not be output correctly.