## 20 Checking SRAM Data on the display unit

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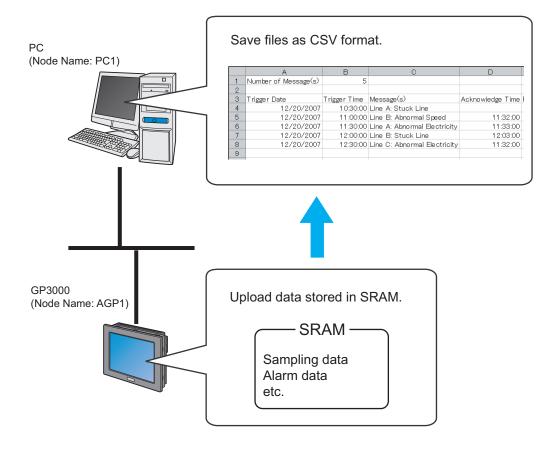
## 20.1 Uploading SRAM Data

The backup data in the SRAM of each display unit can be easily uploaded in CSV format.

This SRAM backup function is available for logging data, alarm data, and others.

**NOTE** • You cannot use this backup function on Pro-Server EX.

• The SRAM data you can backup differs depending on the type of display unit you are using. For the details, please refer to "20.2 Setting Guide".



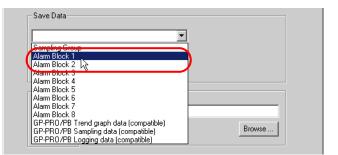
1 Click [Backup SRAM] from [Tool] on the menu bar.



2 Click the list button of [Node Name] and select "AGP1" as the entry node in which the data is uploaded.

🍓 Save SRAM Backu	p Data	×
Read	out the SRAM data in GP and save it in a file.	
	Node Name AGP1	
Save Data		
- Save	File Name	
<ul> <li>Rewrite</li> </ul>		
C Append	Browse	
	Save Cancel	

**3** Click the list button of [Save Data] and select the data you wish to save (ex. Alarm Block 1).



4 Select the type of alarm data.

Alarm Block 1	•	
C Alarm Active	C Alarm History	Alarm Log
Save File	Name	
Rewrite		
C Append		Browse



• When [Sampling Block] is selected in Step 3, enter the sampling No. For the details, please refer to "20.2 Setting Guide".

5 Check [Rewrite] in [Save].

		Browse

6 Click the [Browse] button of [File Name] and set the saving destination and file name, then click the [Save] button.

Browse

When the saving process has been completed successfully, the message of "Save Complete" appears. Click the [OK] button to finish the saving process.

Pro-Server EX Tools 🛛 🗙
Save Complete
OK

NOTE	•	When you cannot	t find th	e specified backup data in SRAM, the following r	nessage will appear.
			Pro-Serv	er EX Tools 🔀	
			⚠	This type SRAM data is not in this node(GP). This file could not be saved.	
				OK	

## 20.2 Setting Guide

🍓 Save SRAM Back	up Data	×
Rea	d out the SRAM data in GP and save it in a file.	
	Node Name AGP1	
Save Data		
	×	
Save	File Name	
<ul> <li>Rewrite</li> </ul>		
C Append	Browse	
	Save Cancel	

Setting item	Setting content
Node Name	Select the node reading the SRAM Backup data.           NOTE           • The list indicates the nodes registered in the network project file under loading.

Setting item	Setting content		
Setting item	Select the type of saved data. The type of saved data differs display unit nodes. GP Series Node • Logging Data • Trend Data • Sampling Data • Alarm History Data • Alarm block 1 to Alarm block 8 GP4000/LT4000 Series Nodes, GP3000 Series Nodes, WinGP Nodes, or LT3000 Nodes • Sampling Group Enter the sampling No. in "1" to "64" range. Save Data • Save Data • Alarm block 1 to Alarm block 8 Select the data type. • Alarm block 1 to Alarm block 8 Select the data type. • GP-PRO/PB Trend graph data (compatibile) • GP-PRO/PB Trend graph data (compatibile) • GP-PRO/PB Logging data (compatibile) • GP-PRO/PB Logging data (compatibile) • Morte • When using project data converted from "GP-Pro/PBIII for Windows" on a GP4000/LT4000 Series, GP3000 Series, WinGP, or LT3000 node to upload trend graph, sampling, or logging data, select "compatible" for the associated data.		
Save	<ul> <li>When reading Alarm data or sampling data, the date format is "yy/mm/dd".</li> <li>Select the saving method to save data in an existing data file.</li> <li>Rewrite Overwrite the data and save. Select this option when creating a new file or overwriting data in the existing data file.</li> <li>Append</li> </ul>		
File Name	Add the current data to the existing data file and save.         Set the data saving destination and the file name. If you select [Append], click the [Browse] button to select the existing file.		