

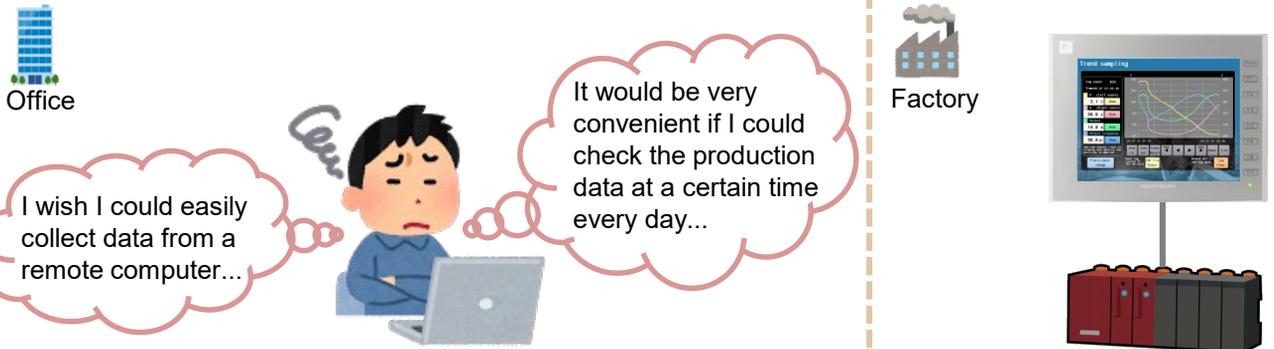
[Efficiency Improvement] Collect information from the field remotely with V-Server!

What is V-Server?

V-Server is a software that allows you to collect and store field information through MONITOUCH by connecting a PC to MONITOUCH via Ethernet. V-Server also reads the data logged by MONITOUCH without dedicated program.

Before

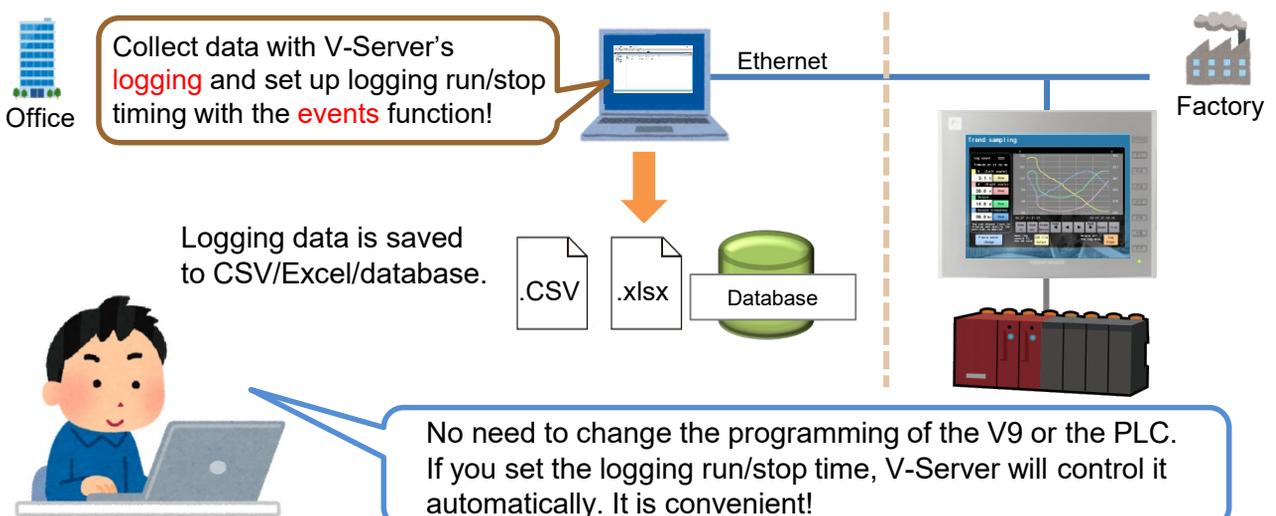
I had to go to the site and check the data on the equipment to get a better idea of what was going on in the field...



You've got a V-Server!

After

V-Server's **logging** + **events** features allow you to collect data remotely!



You can do this with V-Server logging + events!

Automatic daily reports

1. Register a logging.

Logging Setting

Logging Name: Logname1

File Management

File Name: D:\logging.xlsx **Detail...**

Use as template file.

Open an Excel file.

Close an Excel file after stopping.

Logging Method

Interval: 60 Sec

Direction: RGT DWN

Reference Range...

Worksheet Management

Overwrite

Create Copies

Append Data

Copy and Append

Add Date to Name Tab

Stop Logging

Count: 1

Time: 0 hr. 0 min.

Info. Output Setting

Setting

OK Cancel

Prepare a template for the daily report.

Worksheet Setting

Please specify a workbook.

File: D:\logging.xlsx

Top Address	Format	Sheet Name	Cell N.	Cell C.	D	Add
PLC1: WM00000200	CHAR[10]	Sheet1	K2	1		Change
PLC1: WM00000205	CHAR[20]	Sheet1	B2	1		Change
PLC1: WM00000215	CHAR[10]	Sheet1	B3	1		Change
PLC1: WM00000300	DEC[W]	Sheet1	B7	10		Multi Copy
PLC1: WM00000310	DEC[W]	Sheet1	B8	10		Multi Copy
PLC1: WM00000320	DEC[W]	Sheet1	B9	10		Multi Copy
PLC1: WM00000330	DEC[W]	Sheet1	B10	10		Multi Copy

Back

Register logging data

Data Setting

Please set memory to be accessed and its data format.

Prefix a time stamp to the data

Memory: WM00000300

Data Type: DEC

Decimal Point: 0

Count: 10

Data Length: 1-Word 2-Word

Please set an Excel worksheet.

Name: Sheet1

Top Cell: B6

Direction: RGT DWN

Range: B6 - K6

Reference Range...

OK Cancel

You can save logging data in Excel by specifying the sheet and the first cell.

2. Register an event

Event Setting

Event Name: Event1

Trigger: Memory

Time of Day: 0 hr. 0 min.

Type: Word Bit

Memory: \$u00100-00

Relational: ON

Clear a bit after an event occurs.

Action: This will be run when an event occurs.

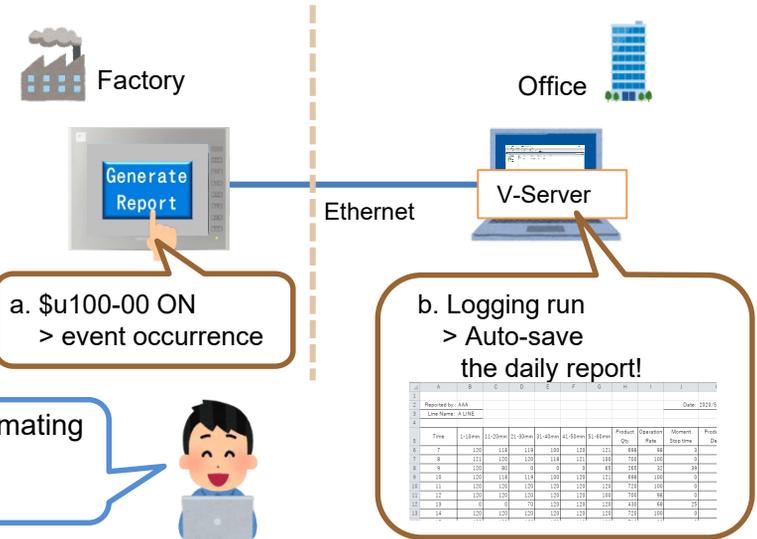
Command: Logname1

Type: Start Logging

Add... Change... Delete

The event can be triggered by a time or PLC device.

<Operation image>



You can save time by automating your daily reports!
No more reporting errors!

* Refer to the TELLUS and V-Server (V-Server Manual) for details on the settings.

You can download V-Server from our website.
It is free to run for an hour. Give it a try!