Fuji Electric
MONITOUCH EXPRESS
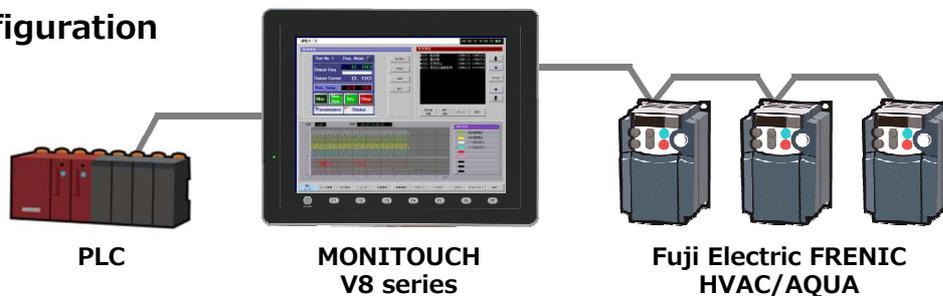
Component parts information **NEW**
Fuji Electric FRENIC HVAC/AQUA

Merits by using the component parts

- It is easy to monitor and set parameters of the specified inverters
  for air conditioning and water treatment systems (FRENIC HVAC/AQUA)
- Without modifying your screens, the parts are usable by placing it on a screen.
- The number of working processes can be reduced because you only need
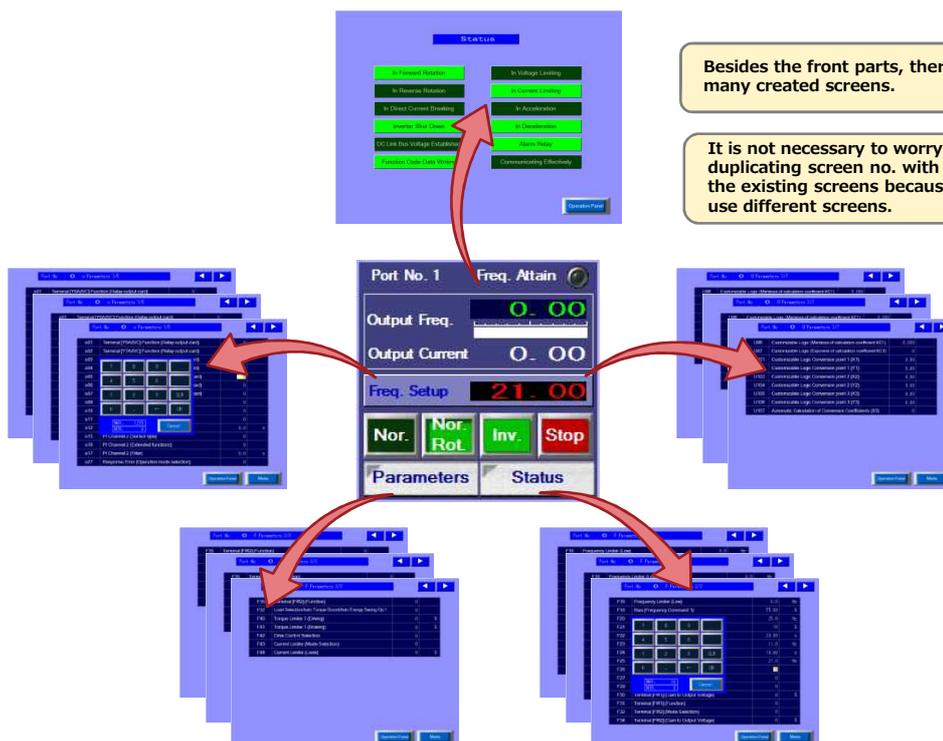 to place the parts on a screen

Parts features

System Configuration

PLC   **MONITOUCH V8 series**   **Fuji Electric FRENIC HVAC/AQUA**

Feature	It is easy to monitor and set parameters by just placing the parts.

You can use the part by just placing on a screen because the parts with screens
to monitor and to set parameters have already been prepared.

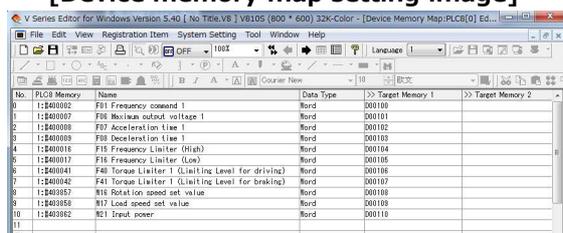Besides the front parts, there are many created screens.

It is not necessary to worry about duplicating screen no. with the existing screens because they use different screens.
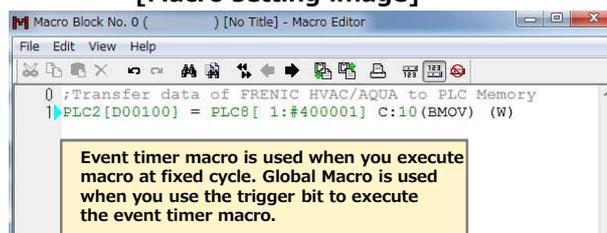
Next

It is possible to exchange the data between Inverter and PLC.

Data exchange is possible between an inverter and a PLC via **MONITOUCH** as a gateway
*Transferring is executed by device memory map or macro.
Data sharing, data writing, and data reading with PLC are possible.

[Device memory map setting image]   [Macro setting image]

Event timer macro is used when you execute macro at fixed cycle. Global Macro is used when you use the trigger bit to execute the event timer macro.

Download

Please download the component parts from the website below

http://monitouch.fujielectric.com/site/support-e/download-index-01.html

Parts specification

Models	Series	All V8 series
	Colors	64K, 32K, MONO
	Resolution	SVGA, VGA, QVGA
Device Conn. Setting	FRENIC HVAC/AQUA（MODBUS RTU）	
Supported Editor Ver.	V-SFT Ver. 5.4.27.0 or later	
How to place parts	"Parts" -> "Component Parts" -> "Inverter"	

About the operating procedure of the parts, please refer to the manual below.
"Fuji FRENIC HVAC/AQUA（MODBUS RTU）Operation Manual"
* This manual is located in the V-SFT V5 installation folder "Parts/Components/Eng/Inverter".

Hakko Electronics Co., Ltd.