

Visualization within reach!

Complete capabilities for the face of your machine

GOT SIMPLE Series



Cost effective

High functionality

High quality

Simple yet advanced functions.
Easy to use and highly reliable HMI!

GOT SIMPLE
Graphic Operation Terminal



Want an HMI that can change design easily!

Want to reduce control panel parts...

Isn't an HMI expensive?

Superior performance

[Beautiful high resolution display]
Resolution WVGA 800x480 dots

[Rich, vivid colors]
TFT 65536 colors

[Plentiful data capacity]
User memory 9MB

[Industrial environment tolerance]
IP65F front face protection

Various built-in interfaces

SD card slot

USB device

RS-422,
RS-232 ports

Ethernet port

I can easily design stylish screens at low cost!

Everything is OK with GOT SIMPLE!

Further FA solutions! Highly compatible design with MELSEC-F Series

GOT SIMPLE
Graphic Operation Terminal

MELSEC-F



<p>POINT 1 Simple program debugging! FA transparent</p>	<p>POINT 2 Quick PLC restoration! Backup/Restore</p>	<p>POINT 3 Easy program editing at worksite! MELSEC-FX list editor</p>
<p>Connected with a personal computer, the GOT acts as a transparent gateway to enable programming, start up, and adjustment of Mitsubishi industrial devices.</p>	<p>A backup of PLC programs and parameters in the GOT's SD memory card can be restored to the PLC CPU as necessary.</p>	<p>MELSEC-F Series PLC programs can be edited in list format on a GOT. Convenient for minor on-site program changes.</p>
<p>POINT 4 Simple device value monitoring! Device monitor</p>	<p>POINT 5 Widening applications! Multiple connection</p>	<p>POINT 6 Controlling multiple FA devices! Multi-channel connection</p>
<p>Monitor and change MELSEC-F Series internal devices ON/OFF status, word device values, and timer and counter values.</p>	<p>Up to two GS21 units can be connected to a PLC.</p> <p>When RS-422 is used to connect the 1st GOT FX, L, Q RS-422 Max. 30m</p> <p>When RS-232 is used to connect the 1st GOT RS-232 Max. 15m</p>	<p>Up to two channels of industrial devices can be monitored simultaneously on a GOT.</p> <p>This can reduce the load on a PLC in comparison with connecting each device to the PLC.</p>
<p>POINT 7 FA device data can be collected! Logging function</p>	<p>POINT 8 Useful for frequent product changeovers! Recipe function</p>	
<p>GOT manages the data of all connected industrial devices. The data can be collected at any arbitrary timing and can be used for data analysis and feedback.</p>	<p>Recipe information such as material blend and machine conditions can be saved in the GOT. This information can be written from the GOT to the PLC, enabling changeover without changing the PLC program. Adjusted data can also be read and stored in the GOT.</p>	

Product list

Product name	Model name	Screen size	Display section	Display color	Panel color	Power supply	Remarks
GS21	GS2110	GS2110-WTBD	10" WVGA	TFT color	65536 colors	Black	DC
	GS2107	GS2107-WTBD	7" WVGA				

* For inquiries relating to the status of conforming to UL, cUL, and CE directives and shipping directives, please contact your local sales office.

MITSUBISHI ELECTRIC CORPORATION

HEAD OFFICE: TOKYO BUILDING, 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN
NAGOYA WORKS: 1-14, YADA-MINAMI 5, HIGASHI-KU, NAGOYA, JAPAN

Country/Region Sales office
USA +1-847-478-2100
Brazil +55-11-4689-3000
Mexico +52-55-3067-7500
Germany +49-2102-486-0
UK +44-1707-28-8780
Italy +39-039-60531
Spain +34-935-65-3131
France +33-1-55-68-55-68

Czech +420-251-551-470
Turkey +90-216-526-3990
Poland +48-12-630-47-00
Russia +7-812-633-3497
South Africa +27-11-658-8100
China +86-21-2322-3030
Taiwan +886-2-2299-2499
Korea +82-2-3660-9530

Singapore +65-6473-2308
Thailand +66-2682-6522 to 31
Indonesia +62-21-3192-6461
Vietnam +84-8-3910-5945
India +91-20-2710-2000
Australia +61-2-9684-7777

The actual color may differ slightly from the pictures in this catalog. The actual display may differ from what are shown on GOT screen images.

⚠ Precautions for safe use

To use the products given in this document, always read the related manuals before starting to use them.

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For detail, please refer to the GOT SIMPLE catalog.