

ARTISAN®
TECHNOLOGY GROUP

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Find the *GE Fanuc 160* at our website: *Click HERE*

GE Fanuc Automation



DataPanel™
Operator Interfaces

Used in thousands of applications worldwide in industries as varied as food packaging, chemical processing, and automotive manufacturing, GE Fanuc DataPanels have an established reputation for delivering high performance at a reasonable cost. Whether it's an application that has been considered too cost-sensitive for an operator interface product or an advanced manufacturing and industrial system, GE Fanuc DataPanels are an excellent choice.

DataPanels:
Flexible Solutions for Operator Interfaces
High Value, Low Cost Interfaces

- Broad range of display sizes, keypad arrangements and graphics capabilities
- Extensive functionality at a reasonable cost to fit any budget
- Effective replacement for discrete components
- Connectivity with over 80 PLC drivers plus network support for PROFIBUS and GE Fanuc Genius®
- Single configuration editor to save hours of programming time
- DataDesigner™ — 32-bit Windows®-based, easy-to-use editor
- Operator message displays, real time trend, alarms, and graphic animation
- UL 508 and 1604 Class I, Division 2 and CE marked
- Industrial hardened NEMA 4/12 for demanding factory floor environments
- Global network of sales support and distribution channel

GE FANUC

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

DataPanel Family

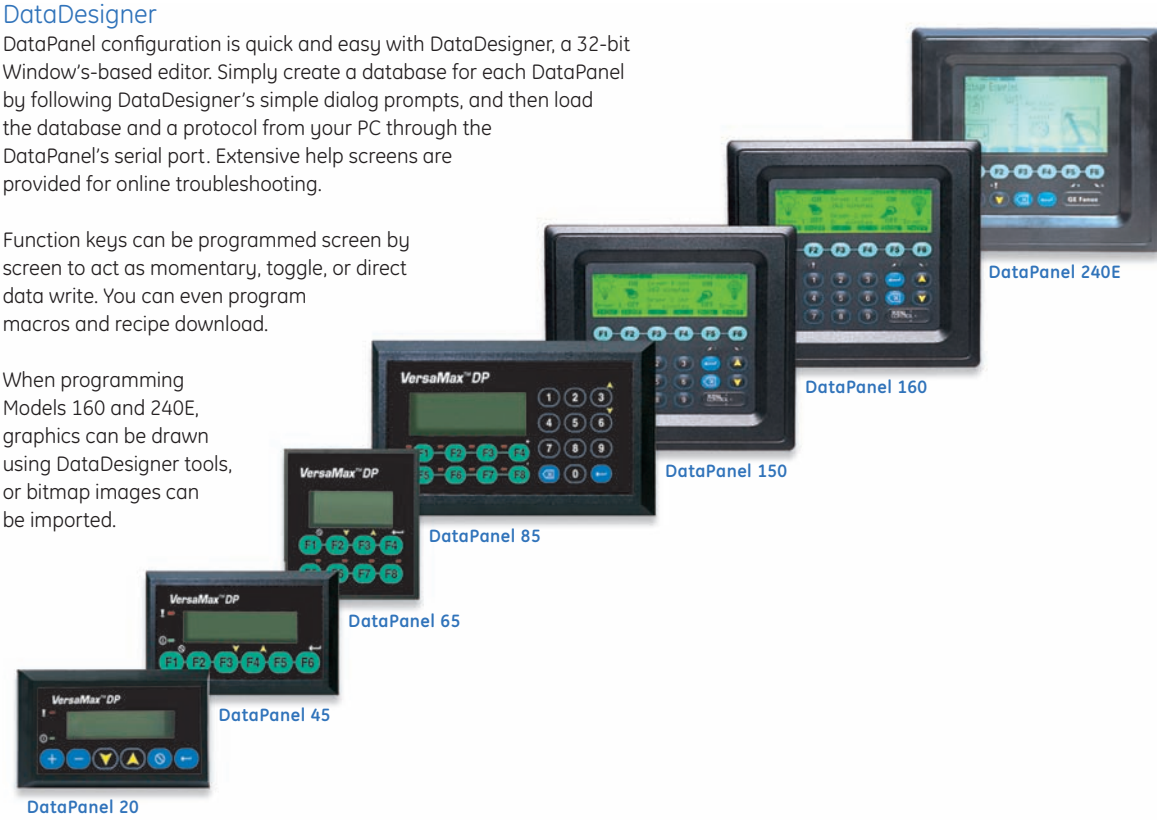
DataPanels are a comprehensive solution for your operator interface needs. From the DataPanel 20 up to the most advanced 240E model, user-friendly DataDesigner programs them all.

DataDesigner

DataPanel configuration is quick and easy with DataDesigner, a 32-bit Window's-based editor. Simply create a database for each DataPanel by following DataDesigner's simple dialog prompts, and then load the database and a protocol from your PC through the DataPanel's serial port. Extensive help screens are provided for online troubleshooting.

Function keys can be programmed screen by screen to act as momentary, toggle, or direct data write. You can even program macros and recipe download.

When programming Models 160 and 240E, graphics can be drawn using DataDesigner tools, or bitmap images can be imported.



	DataPanel 20	DataPanel 40	DataPanel 45	DataPanel 60	DataPanel 65	DataPanel 85	DataPanel 150	DataPanel 160	DataPanel 240E
Display Size	2 x 16 char.	2 x 16 char.	2 x 16 char.	4 x 16 char.	4 x 16 char.	4 x 20 char.	240 x 64 pixels	240 x 64 pixels	240 x 128 pixels
Display Type	LCD	LCD	LCD	LCD	LCD	LCD	LCD	LCD	LCD
Size (HxWxD in)	4.2 x 2.3 x 1.0	4.2 x 2.3 x 1.7	4.2 x 2.3 x 1.7	3.8 x 3.8 x 1.6	3.8 x 3.8 x 1.6	7.2 x 4.0 x 1.5	8.2 x 7.4 x 2.0	8.2 x 7.4 x 2.8	8.2 x 7.4 x 2.8
Voltage	5 VDC	5 VDC	24 VDC	5 VDC	24 VDC	24 VDC	12 - 35 VDC	12 - 35 VDC	12 - 35 VDC
Power	.45 Watts	.65 Watts	1 Watts	.75 Watts	1.5 Watts	2 Watts	4.5 Watts	9 Watts	9 Watts
Operating Temp	0 to 50° C	0 to 45° C	0 to 50° C	0 to 50° C	0 to 50° C	0 to 50° C	0 to 50° C	0 to 50° C	0 to 50° C
Storage Temp	- 20° to 60° C	- 20° to 60° C	- 25° to 80° C	- 25° to 80° C	- 25° to 80° C	- 25° to 80° C	- 20° to 60° C	- 20° to 60° C	- 20° to 60° C

GE Fanuc Automation Information Centers

Americas:
1 800 GE FANUC or 434 978 5100

Asia Pacific:
86 21 3222 4555

Europe, Middle East and Africa:
800 1 GE FANUC or 800 1 4332682
or 1 780 401 7717

Europe, Middle East and Africa (CNC):
352 727979 1

Additional Resources

For more information, please visit the GE Fanuc web site at:

www.gefanuc.com

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We buy equipment

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Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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