



## 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

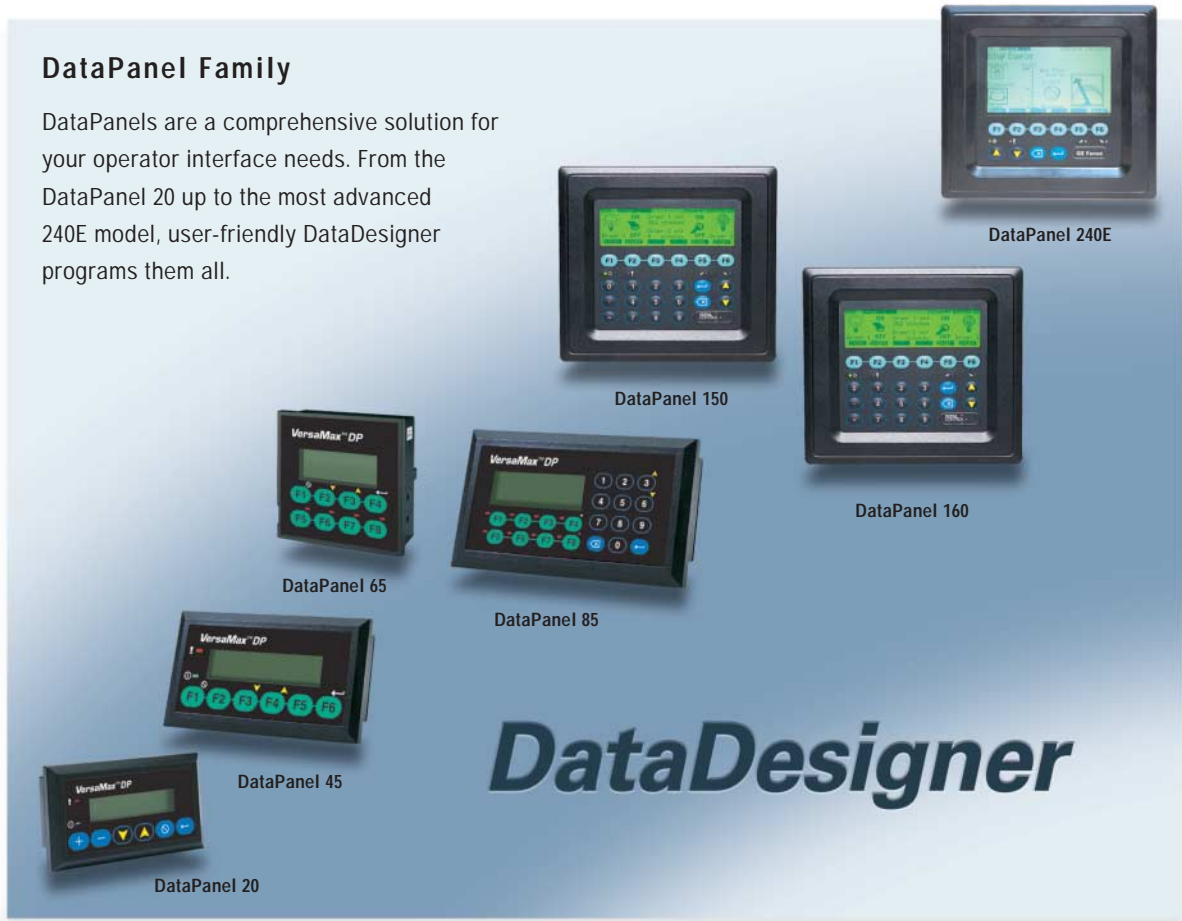
#### High Value, Low Cost Interfaces

- 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



## 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.



	DataPanel 20	DataPanel 40	DataPanel 45	DataPanel 60	DataPanel 65	DataPanel 85	DataPanel 150	DataPanel 160	DataPanel 240
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

GE Fanuc Automation Information Centers

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### Additional Resources

For detailed technical specifications and product ordering information, please visit the GE Fanuc website at:

[www.gefanuc.com](http://www.gefanuc.com)