



Telemecanique®

Automation and Control Services

Panelmate to Magelis® HMI Conversion Service



The Modicon® Panelmate 1000 Human-Machine Interface has served as a workhorse for industrial applications throughout the world for more than 15 years. Today, some of these units are becoming increasingly difficult to maintain as their electronic components age and become obsolete. You might have also adopted new communication standards, such as Ethernet, which were not common in industrial applications when the Panelmate HMI was introduced. You may also want to expand the application of the HMI program, but are unable to do so because of the limitations of the capacity or functionality of the Panelmate units.

Telemecanique Automation and Control Services now offers a trouble-free way to replace your Panelmate HMI 1000 with the Telemecanique Magelis® XBT-G platform. The XBT-G graphic terminal represents the latest in industrial HMI technology, with the ability to support several communication standards to comply with your current plant standards. Vijeo Designer™, the configuration and programming software used with XBT-G operator terminals, includes a library with dozens of new functions and high-impact graphics, which increase the productivity of machine operators and maintenance personnel.



The Panelmate HMI conversion service adapts your existing Panelmate HMI 1000 application into an XBT-G application. It includes a mounting plate and associated hardware to install your new XBT-G unit into the same cutout as the Panelmate HMI. Advantages include:

- **Effortless migration** – Turnkey swap-out enables you to get up and running quickly with your new XBT-G unit with fit form, and functional replacement so you can measure your downtime in minutes, not days.
- **Zero learning curve** – Operators and maintenance personnel will be able to immediately use the same screens and functions that existed with the Panelmate unit.
- **Low cost** – Take advantage of the efficiencies that can only be achieved with the volume of a service provided by the supplier of the original Modicon Panelmate product.

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- **Free warranty** – Your new XBT-G hardware will be backed by Schneider Electric's standard one-year warranty from the time your completed application is delivered.
- **Easy and high-quality application expansion** – In transitioning from Panelmate HMI to XBT-G operator terminals, you can take advantage of all of the functionality offered by the new platform from our U.S.-based HMI programming experts, who can add to your existing application for a small fee.

Increase productivity with an ongoing support contract

If you want to add to your Magelis application yourself, you may take advantage of our optional Continuing Support Program (CSP) for your new Magelis HMI units and Vijeo Designer™ software. A CSP will ensure that you get high-quality telephone support, upgrades and patches and access to our Web-based support portal, which contains a wealth of application hints, FAQs and other self-service tools designed to save you time.

Ordering Information	
Panelmate HMI 1000 to Magelis XBT-G conversion, including mounting plate, hardware, installation instructions and Modbus® interface	
First unit:	\$ \$ _____
Each additional unit (with same application):	\$ \$ _____

For more information, please consult a field service representative at 888-266-8705, option 3.

Schneider Electric - North American Operating Division

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