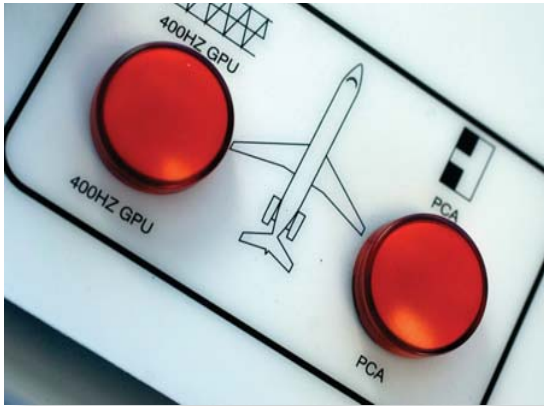


Software and Operator Console Upgrades



With the PC platform, we can add equipment through software modifications without adding extra support hardware. This provides improved diagnostic capabilities and makes your bridge easier to troubleshoot and service.

UPGRADES FOR PC AND PLC CONVERSION

KITS

- Windows XP operating system
- Intuitive displays and error logs for easy troubleshooting
- Internal diagnostics
- Improved communications abilities
- Communications options with Apron Management System
- No RS-422 communication network required
- Improved video
- Better immunity to RFI and EMI interference
- No EPROMS to install – program contained on Compact Flash card
- Easier to upgrade software
- Unlimited customer defined/programmable passwords



Contact information:

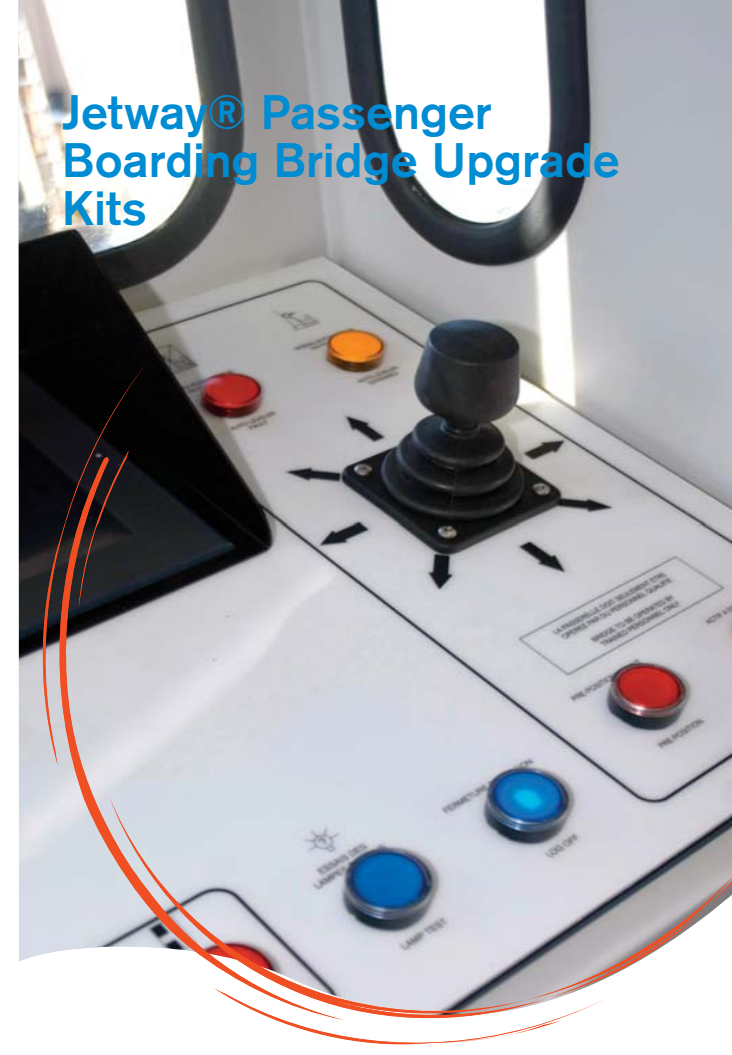
JBT AeroTech, Jetway Systems®
Service and Support
3100 South Pennsylvania Avenue
Ogden, Utah 84401 USA

Phone: (800) 827-5515

Fax: (801) 629-3266

www.jbtaerotech.com

Jetway® Passenger Boarding Bridge Upgrade Kits

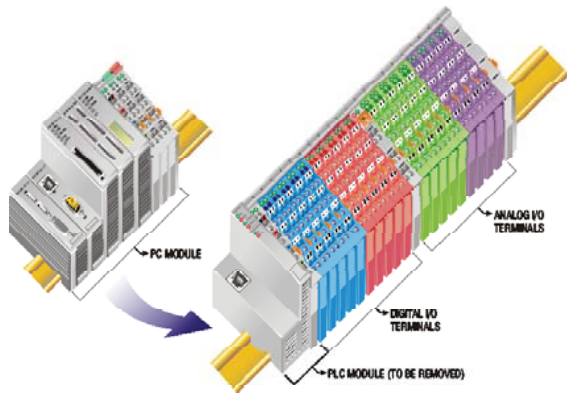


CONSOLE

OPERATION & CONTROL



Relay Logic To PC/PLC Conversion Kit



TAKE YOUR CURRENT RELAY LOGIC BRIDGE TO THE NEXT LEVEL

Improve the functionality, reliability, and capability of your existing Jetway® Passenger Bridge.

This conversion kit updates your Relay Logic passenger boarding bridge to our current standard production operating control system. With the PLC platform, the software generates the flexibility, not the hardware.

With the PC/PLC upgrade your boarding bridge is ready for the advanced Apron Management System (AMS) from Jetway® Systems.

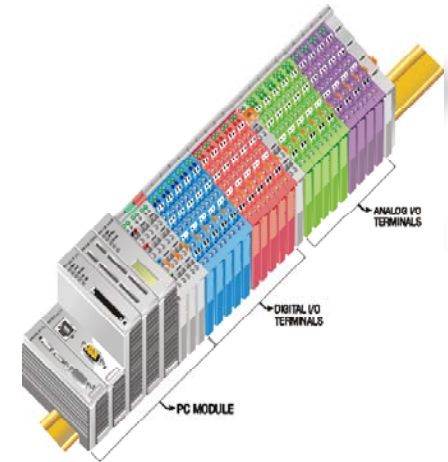
Hardware Upgrades for PLC Conversion Kits



HARDWARE UPGRADES FOR PC AND PLC CONVERSION KITS

- Din rail mountable hardware – eliminates snap track
- Standard micro switches and industrial limit switches eliminate issues associated with smart switches
- Better bridge position sensors replace potentiometers
- Spring loaded wire connection points on terminal blocks and I/O modules
- Sliced I/O
- Modules that are easy to replace
- New Sumitomo HF-430 variable frequency AC drives
- Latest contactor technology

Smart Bridge To PC Conversion Kit



UPDATE YOUR SMART BRIDGE® SYSTEM

This conversion kit updates your SMART BRIDGE® to JBT AeroTech's current PC operating control system. With the PC platform, the software generates the flexibility, not the hardware.

By taking your Jetway® SMART BRIDGE® to the next level, you improve the functionality, reliability, and capability of your existing Jetway® Passenger Boarding Bridge.

These kits are available for all Jetway® Apron Drive Passenger Boarding Bridges and include all parts, mounting hardware, and installation instructions. Installation is also available through JBT AeroTech, Jetway Systems®.