

Intelligent Solutions

COMPRO

Systems  
Update  
News

## New LCRS Software Release Available

### Legacy Computer Replacement System (LCRS) Software for Linux – Revision 4.2.1.

New features include:

- vterm utility – permits connection to virtual Eight-Line Ansync (8LAS) ports
- Read-only mode for the RMS\_dev module for new tuning capabilities in certain configurations
- Virtual External Interrupts for the RMS\_dev module for added configuration flexibility
- Floating Point Number Conversion in all LCRS Versions for IEEE/EXCESS-64 cross translation
- New FPTCONVERT rcfile directive for the above conversion feature
- New mpxtape utility "-C" parameter to restore "unknown" MPX file types as text

This release also resolves several Engineering Problem Reports. It is a free update for all Compro LCRS software support contract customers, and is highly recommended. Please contact Scott Means ([smeans@compro.net](mailto:smeans@compro.net)) for additional information.

## New Flight Simulator Instructor/Operator Station Replacements

### MUSE-V (Vistagraphic) and MUSE-C (Charles River Data Systems)

Compro is now offering direct-replacement solutions for Vistagraphic and Charles River Data Systems Instructor/Operator Stations (IOS). In addition to using the latest hardware, and providing 100% compatible emulation, MUSE-V and MUSE-C can also include:

• Electronic QTG (eQTG)	• Modern laser printer connectivity
• Page Builder GUI-based tool	• 2D/3D Panel builder tool
• Real Time HUD builder tool	• Flexible host connectivity
• Off-line Laptop execution	• Multiple camera views
• Movie scenario playback	• Lesson plan editor

## See Compro at the 2011 FSEMC

Compro will be demonstrating the successful Legacy Computer Replacement System (LCRS) and new IOS replacement solutions at the upcoming Flight Simulator Engineering and Maintenance Conference at the Walt Disney World Hilton in Orlando, Florida, September 12-15, 2011.