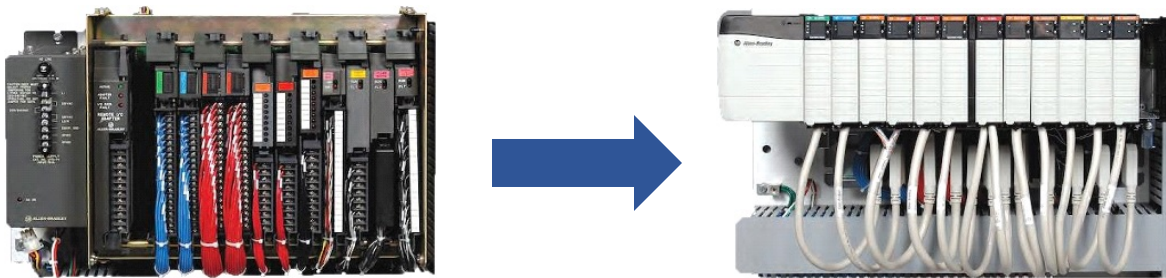




# PLC-5 TO CONTROL LOGIX 'FAST' MIGRATION

The quickest way to update your legacy control system

Roeslein offers a rapid retrofit for PLC-5 based platforms. The process utilizes specialized hardware to directly "plug in" the existing wiring from a PLC-5 system into a significantly more powerful ControlLogix system. This eliminates the need for entire system rewiring and debugging. Installation time is greatly reduced over conventional methods, delivering to your equipment a technology refresh with a fraction of the downtime. In addition to the specialized hardware, PLC programming applications can be directly translated from their original format or updated to the latest Roeslein standards. Rely on Roeslein to help keep your line equipment running, and their control systems up to date.



FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Most powerful PLC-based control system available</li> <li>• Migration kit allows PLC-5 wiring to "plug in" to ControlLogix cards, eliminating extensive rewiring time</li> <li>• PLC-5 to ControlLogix program translation preserves the "personality" of the system, accounting for undocumented hardware additions &amp; aftermarket coding</li> <li>• Variety of modern features; Safety level up to SIL-3, multiple Ethernet choices, numerous communication protocols, full catalog of I/O cards, and more</li> <li>• The newest 5580 series offers higher speed and higher accuracy I/O that supports "near instant" event triggers, incredibly faster than previous generation controllers</li> </ul>	<ul style="list-style-type: none"> <li>• Up-to-date technology refresh in hours instead of days</li> <li>• Fast install greatly reduces critical equipment downtime</li> <li>• Opportunity for increased protection level for plant personnel with updated equipment safety level</li> <li>• Integrate equipment PLC into plant system architecture with variety of Ethernet choices</li> <li>• Replace older, obsolete PLC-5 systems near end of service life with current technology</li> <li>• Reduction in unplanned downtime due to failure of aging control system components</li> </ul>
<h2>APPLICATION</h2>	
<p>The PLC-5 to ControlLogix "Fast" Migration can be used in replacement of older Allen Bradley PLC-5 and PLC-2 platforms. Translation of PLC-2 programming may be available as well.</p>	

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