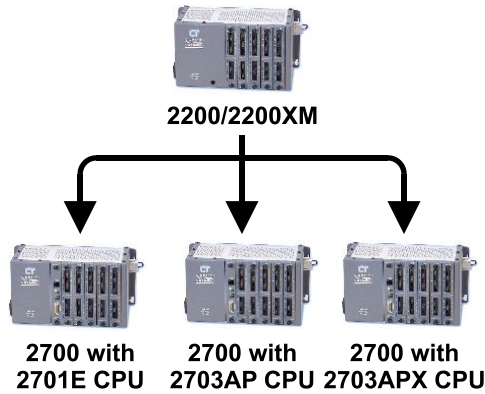


# Upgrade Paths for Model 2200/2200XM Controllers

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Module Upgrades				
2700 – 2701E CPU	2700 – 2703AP CPU		2700 – 2703-APX CPU	
<b>Memory: +60%</b> <b>Speed: 5x</b>	<b>Memory: +90%</b> <b>Speed: 15x</b>		<b>Memory: +96%</b> <b>Speed: 15x</b>	
All modules are transferrable from old controller rack. No upgrades required.	<b>Upgrade this:</b>	<b>to this:</b>	<b>Upgrade this:</b>	<b>to this:</b>
	<a href="#">2204 Thumbwheel</a>	<a href="#">4300 Series Touchscreen</a>	<a href="#">2204 Thumbwheel</a>	<a href="#">4300 Series Touchscreen</a>
	<a href="#">2205 Stepper</a>	<a href="#">2206 Stepper</a>	<a href="#">2205 Stepper</a>	<a href="#">2206 Stepper</a>
	<a href="#">2208 High Speed Inputs</a>	high speed inputs on CPU	<a href="#">2213 Analog</a>	<a href="#">2220 Analog</a>
	<a href="#">2213 Analog</a>	<a href="#">2220 Analog</a>		

### Additional considerations:

1. All memory and speed parameters in the table above are approximate. Actual performance varies according to the application.
2. All programs and plugin modules from the 2200/2200XM modules are supported unless specified otherwise in the table above.
3. Chassis footprints are the same for all models.
4. Quickstep programs require modification to support new hardware options.