

**NO:** PC-285  
**DATE:** April 2014

**PRODUCT:** CP1 Quick Start Kit  
**TYPE:** Discontinuation Notice

## CP1 Quick Start Kit CP1QUICK14AC will be Discontinued Immediately; Replace with CP1L-E Training Kits

The CP1 Quick Start Kit introduced in 2008 will be discontinued immediately and replaced with a series of CP1L-E Training Kits that offer an optional NB-Series HMI included.

### Affected Parts

Item	Product discontinuation	Recommended replacement	Description
CP1 Quick Start Kit ↓ CP1L-E Training Kits	CP1QUICK14AC	TRAINING-KIT-RELAY-CP1LE	Relay output
		TRAINING-KIT-CP1LE	NPN output
		TRAINING-KIT-CP1LE-NB3	NPN output with HMI
		TRAINING-KIT-CP1LE-NB5	NPN output with HMI
		TRAINING-KIT-CP1LE-NB7	NPN output with HMI
		TRAINING-KIT-CP1LE-NB10	NPN output with HMI

### Key Differences

#### CP1 PLC

The original kit included an AC powered, 14 I/O CP1L PLC with relay output. The new kits contain AC powered, 20 I/O CP1L-E PLCs with built-in Ethernet communications, a choice of relay or NPN outputs, and the option to include an NB-Series HMI, considered the ideal partner for this PLC.

#### Software

The original kit included CX-Programmer Jr. Trial Version software with limited Windows OS support. The new kits let the user download CX-One Automation Software Trial version and NB Designer HMI Project Software from the [Omron247.com](http://Omron247.com) website. The CX-One Trial software supports Windows 7 and Windows 8 operating systems, and provides a wider range of applications for setup, parameter loading, monitoring, and simulation, including motion and temperature controllers.