



# ControlLogix ControlNet Interface Module

Catalog Nos. 1756-CNB and 1756-CNBR  
Release 2.24

## Use These Release Notes

These release notes describe changes in release 2.24 of the ControlLogix ControlNet interface modules, catalog numbers 1756-CNB and 1756-CNBR.

Use these release notes with your ControlLogix ControlNet Interface Module User Manual, publication 1756-6.5.3, December 1999.

## Corrected Anomalies

We have corrected these anomalies in release 2.24 of the 1756-CNB and 1756-CNBR modules:

- When the size of a User Defined Structure total is an odd-byte size, i.e., 13 bytes, the odd byte is dropped.
- If a ControlNet network consists of only Drive devices and one 1756-CNB(R) module (as the keeper), the keeper module cannot rejoin the network if it has been removed either via power cycle or cable disconnect.

## Other Known Anomalies

These known anomalies exist in release 2.24 of the 1756-CNB and 1756-CNBR modules:

- When firmware upgrading (flashing) a 1756-CNB(R) module over the backplane through any communication module, **and** when the 1756-CNB(R) has scheduled traffic through it, the 1756-CNB(R) **might** red light. To avoid this, upgrade modules on a ControlNet network, not over the backplane.
- When configuring a ControlNet network over the backplane through a 1756-CNB(R), **and** when that 1756-CNB(R) is the active keeper of the network, the PLC5C processors on the network **might not** accept the network configuration. If possible, schedule the network with a workstation directly on ControlNet, or make sure that the 1756-CNB(R) through which configuration is taking place is not an active keeper.

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