



## PRODUCT DATA SHEET

### ALLEN-BRADLEY / COMPUTER IDENTICS COMMUNICATIONS INTERFACE MODULE Catalog No. 440CI

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*The COMPUTER IDENTICS Multidrop Communications Interface module is an Allen-Bradley 1746-BAS module with communications software for Computer Identics Barcode Scanners. The module provides an interface between an Allen-Bradley 1746 Programmable Controller and a local network of COMPUTER IDENTICS Barcode Decoders.*

*The module provides seamless integration for those applications requiring COMPUTER IDENTICS Barcode Decoders and Allen-Bradley plant floor communications.*

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#### COMPUTER IDENTICS MULTIDROP MASTER

#### PRODUCT FEATURES

- *Single M-File Copy Instruction to Reads the next Barcode from the Allen-Bradley 1746-BAS*
- *All scanners are continuously polled to automatically retrieve Barcode data*
- *Support for up to 33 Scanners using RS422 communications*
- *User configurable Baud Rate, Link Retries, and Device Timeout*
- *Automatic Error Detection and Retries on communication failure*