



PRODUCT DATA SHEET

ALLEN-BRADLEY / BALLUFF COMMUNICATIONS 2760-RB MODULE PROTOCOL CARTRIDGE Catalog No. 728B

The BALLUFF BISC-600 Protocol Cartridge is an external software cartridge for the 2760-RB module. The cartridge provides an interface between Programmable Controllers and a local, multi-drop network of BALLUFF BISC-600 controllers. Reading and Writing tags using multiple heads and various tag sizes are supported. A sophisticated, user-configurable polling mode is available to automatically transfer tag data to the Programmable Controller.

The module provides seamless integration for those applications using BALLUFF controllers and Allen-Bradley plant floor communications.

PRODUCT FEATURES

- *Any one or all three 2760-RB ports may be used for BALLUFF BISC-600 Communications*
- *Automatic device polling for user-configured tag addresses*
- *Single Block Transfer Read (BTR) and Block Transfer Write (BTW) operation*
- *Read or Write Code Tags on any head and for any size Code Tag*
- *Menu-driven configuration utility controls Baud Rate, Link Retries, Polling Response timing and Device Timeout*
- *Extensive Software Diagnostics provides statistics on Programmable Controller to 2760-RB operation*
- *Extensive Hardware Diagnostics provides statistics to monitor system operation*
- *All Configuration parameters maintained in non-volatile memory*