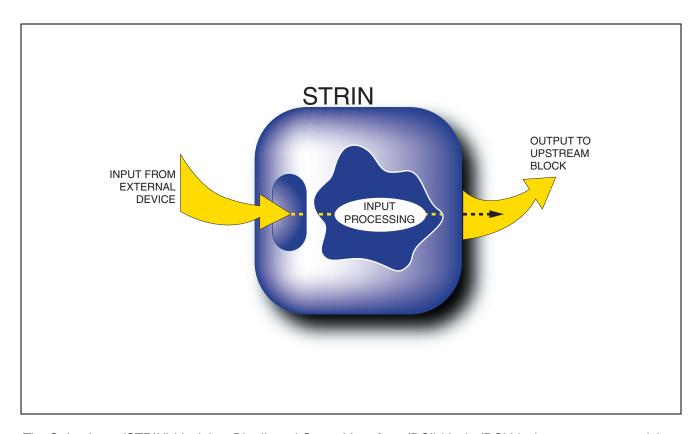


I/A Series® Software String Input (STRIN) Block



The String Input (STRIN) block is a Distributed Control Interface (DCI) block. (DCI blocks support connectivity of I/A Series control stations to various bus resident devices via a general purpose interface.) The STRIN block receives one string value from an external device.

OVERVIEW

Upon execution, the STRIN block truncates the input from the external device (to 80 characters) and null-terminates it. The resultant value is presented as block output STRING. Auto/manual switching is not supported in this block. When Message Option (MSGOPT) is configured true, the receipt of any new value of STRING causes a message to be sent to the logical devices in the group specified by MSGGRP.

FEATURES

- Specification of external device source point as device-specific string
- Block functionality corresponds to the Auto mode at all times.



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