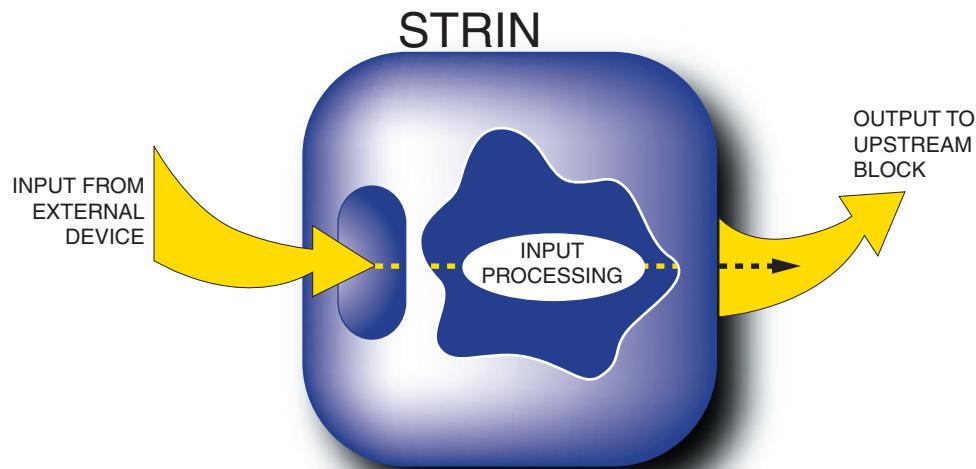


### **String Input (STRIN) Block**



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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