



RS232

TO WEIGAND INTERFACE



Applications

- *Connecting legacy card readers to new control panels*
- *Custom equipment integration*
- *Attaching prox readers to point-of-sale equipment*
- *Visitor lobby integration*
- *Vending*



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Product Overview

The RS232 provides data format and protocol translations of numerous card reader technology outputs into almost any other standard or proprietary format. More than 100 format translations are supported and field selectable using dip switches. The RS232 is ideal for connecting dissimilar card, tag, badge and biometric readers to previously incompatible controllers. Supports weigand, Serial ASCII, F2F and Clock and Data conversions. Typical uses include converting bar-code serial ASCII data to wiegand and adapting uncommon wiegand formats to common wiegand formats. Custom formatting is also available.

Electrical and Mechanical Specifications

Physical	Aluminum enclosure Size 3.5" x 2.75" x .75"	
Temp	Storage (-55°C to +150°C) Operating (-40°C to +80°C*)	
Humidity	95% (non-condensing)	
Power	Input	Unreg Input 8 to 16VDC* @ 200ma Max
	Output	+5vDC @ 100 ma
Data I/O	Interface	Reader - Wiegand, Strobed (Clock & Data), F/2F LED - 0 to 30v