



WDG-5912

Spec Sheet

Programmable USB Wedge



WDG-5912SS

Electrical and Mechanical Specifications

Product Specifications

The WDG-5912 Wedge is a compact and durable device which automatically adds badge data to IBM and compatible PC systems, Tektronix systems, MAC OS X, as well as most popular POS terminals.

The Wedge enhances productivity in a wide variety of retail, security, and Time & Attendance applications by converting badge, wand, or scanner information to the appropriate keystrokes. Input can be Wiegand, Strobed ABA, or RS232 Serial data.

The WDG-5912 parameters are programmable through a serial connection to a VT-100 terminal or equivalent (configured for 9600 baud 8,1,N). Trailers, headers, and badge number processing are configurable through the programming interface. Refer to the WDG-5912 programming manual for detailed programming instructions. The WDG-5912 will work with most host computers that support a USB keyboard interface.

Supply Voltage: 5 Vdc from USB Interface

Supply Current: 100mA

Readers requiring 100mA or greater current or greater than 5VDC will require an external supply

Physical Dimensions: 4.25" x 1.125" excluding connectors.

For indoor use only

This complies with part 15 of the FCC rules

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and