

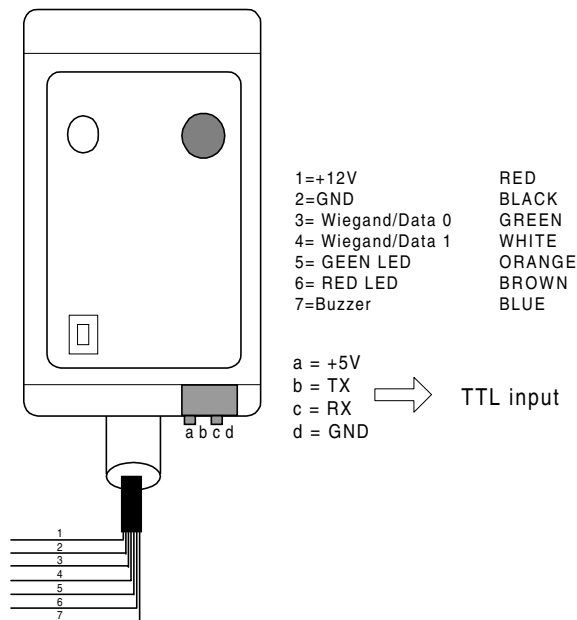
Installation

A. Determine an appropriate mounting position for the reader. Drill two approximately 0.16" (4mm) holes for mounting the reader to the surface. Drill an approximately 0.4" (10mm) hole for the cable. Route the interface cable from the reader and/or power supply to the Host. Check all electrical codes for proper cable. Mount the reader with the special metal screws when mounting on metal mullions. On other materials use the appropriate fastener.

B. Connect the reader and Host together, according to the wiring diagram detailed in the previous paragraph and the Host installation guide. The wiring colors are coded according to the Wiegand Standard for the recommended cable, but marking the wires will make future maintenance easier.

C. Prepare the cables by cutting back the cable jacket 1 – 1.5" (30 - 40mm) and stripping the wires. Solder the wires to the corresponding connection points. Trim and cover all conductors that are not used.

Wiring Connections



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