

## ADA-1000

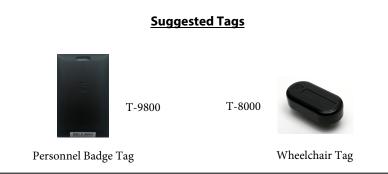
Long Range Hands-Free ADA Compliant Access Control Reader



The 1st Choice Security Solutions ADA-1000 Long Range Reader Kit for Disabled Students and Faculty is designed to provide easy, safe, and secure door or pedestrian gate access control for College, University, K-12 School, Commercial Building, and Residential applications to meet the requirements of the Americans with Disabilities Act of 1990.

The ADA-1000 Long Range Reader solves the problem that Students and Faculty in Wheelchairs have in getting close to Prox Readers and Push-Buttons to open a door (some do not have use of their hands). In addition, Students who are blind may not know where the Prox Readers and Push Buttons are located.

The Remote Omni-Directional Antennas can be discreetly placed to blend in with the architecture of the facility. The Long Range Tags do not have to be "seen" by the Antennas, so they can even be installed behind walls, in stone columns, or "inside" of drop ceilings.



## Features:

- \* Compatible with all Handicap Automatic Door Operators
- \* Provides 26-Bit Wiegand protocols and Timer Relay
- \* Small, lightweight, with low 12VDC power draw
- \* Adjustable Tag read range (10'-50'+) with standard Omni-Directional Antennas
- \* Encrypted Transmission between Tags and Readers
- \* For Disabled and Blind Students / Faculty
- \* Additional Long Range"Plug and Play" Directional Antennas available on request
- \* Readers communicate with any Wiegand based Access Control Panel



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