Manage Your Common Doors

The ReaderHub™ simplifies the routing of card swipes to multiple points within a facility. It re-directs Wiegand card swipes from a reader to outputs you configure. It's available in four and eight port configurations. Card swipes of up to 64 bits are supported.

The ReaderHub™ allows you to connect up to four or eight different access systems to a single reader.

The ReaderHub's jumper selected routing allows duplication of reader data to multiple client systems. A typical application for the ReaderHub™ is a lobby/perimeter reader in a shared corporate office building. Other applications would be similar for parking lots and other common access areas. It's an easy way to share the use of any doors in a facility.

Easy configuration

- Jumper setting allows two different routing configurations.
- One configuration connects both reader inputs to all output.
- The other configuration connects each reader input to half the output ports.







ReaderHub™ Jumpe Output Reader Output Input #1 Output Reader Output Card swipes Input #2 routed to client access Output controllers Output Input 9-24Vdc Output DC □ power

Specifications:

- 2 Wiegand reader input ports (transient protected)
- 4 or 8 Wiegand reader output ports (transient protected, opto-isolated)
- Works with card formats up to 64 bits (w/ no leading or trailing characters)
- Can be configured for one of two routing modes on startup.
- LED indicators show swipe activity on all ports.
- Input power 9-12VDC at 500 mA.
- Cascade to other ReaderHubs or ReaderRouters to allow scaling for larger setups
- Unit supplied with SnapTrack™ mounting and pluggable terminal blocks for easy installation.
- Small 4' x 4" or 4" x 6" footprint.