Dual Door Strike Relay Firmware and Compatibility

CyberData has streamlined the Networked Dual Door Strike Relay (011375) functions with release 11.7.x of the SIP and Singlewire intercom line of products. The Dual Door Strike Relays operate in three modes:

Manual mode: The user enters a DTMF code to unlock or lock either or both remote relays. The relay(s) remain engaged until the deactivate code is received. Codes must be distinct.

Automatic mode: The user enters a DTMF code to unlock the outer relay, for the time specified by the user. When the outer door has opened and closed, and the specified time has elapsed, the inner relay will engage for the time specified. This mode also includes an override, where DTMF codes will lock or unlock both remote relays.

Single Mode: With only one door in use, the user enters a DTMF code to unlock the remote relay for the time specified by the user.

For legacy Networked Door Strike Relays (011270), the relay operates in Single Mode.

Keypad versions of the intercom may be configured to activate a single DSR, either a 011375 in Single Mode, or a 011270. The user has the option to use enter a code from the keypad to either activate the relay for a specified time, or to use a code to activate the relay until the deactivation code is entered.

Intercoms running version 11.7.0 or later must run the Networked Dual Door Strike Relay with version 4.8, and version 4.8 DDSRS must run with version 11.7.0 or later intercoms.