PRODUCT STATUS UPDATE

VANDERBILT

PRODUCT LINE: ACCESS

PRODUCT: ACT Enterprise

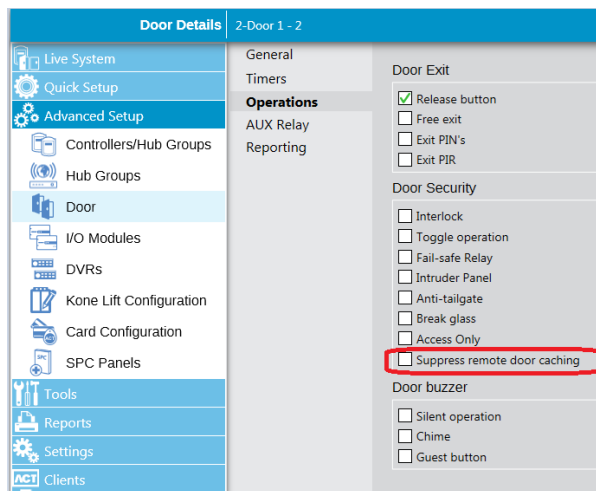|			
MODEL:	2.8.0.49	**CATEGORY:**	BUG FIXES
CONTACT:	Local Technical Support	**DATE:**	2019-03-25

- Improvements to card formatting (extra Wiegand formats added)
- Extended relay timers - covers door details, bulk properties, and door defaults
- Suppress remote door caching option
- Language handling in SQL Server (missing characters - 10499 below)
- New firmware versions for 4000 and 1520e
- Technical note added for how to remove white card edges
- Updated Milestone plugin

The following new feature and bugs are resolved in ACT Enterprise 2.8.0.49.

1. Suppressed caching feature on ACTpro-100 door stations.

ACT Install | Advanced Setup | Door | <door> | Operations

ACTpro-100 door station can cache the first 5,000 users so in the event of the door station going offline from its controller it can make a local decision to grant or deny access based on the previous transaction. This new feature suppressed the caching, so door stations will only grant access while communicating with the controller.

2. Increased timer

Increased timers to 65535 seconds (18hours, 12 Minutes and 15 seconds)

ACT Install | Advanced Setup | Door | <door> | Timers tab
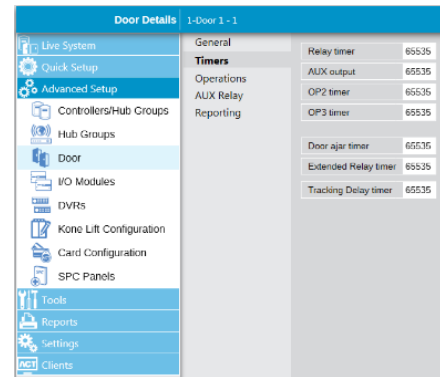
ACT Manage | Manage | Door | <door> | General Tab

ACT Install | Advanced Setup | Door | Bulk Properties

Important Note:

Increased timer requires the following firmware.

ACTpro-1500 family version 1.06.25 or later
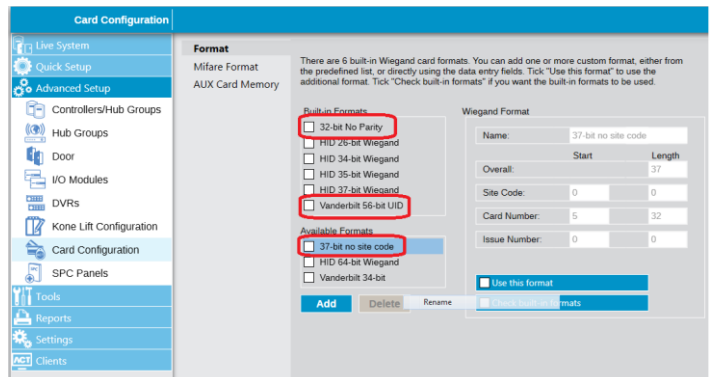
ACTpro-100 family version 1.17 or later

3. Improved card formatting

Add built-in Wiegand card formats.

ACT Install | Advanced Setup | Card Configuration | Formats tab

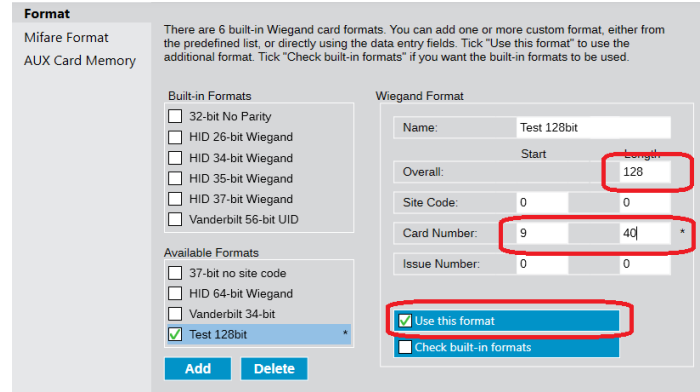## New built-in card formats

- 32-bit no parity
- Vanderbilt 56-bit UID
- 36-bit no site code

4. Support up to 32-bit number of 128bit stream

Can support defining a maximum of 32-bit number for a Wiegand or OSDP data stream up to 128-bit long.

Note: Requires the following firmware. ACTpro-1500 family version 1.06.25 or later.

5. Supports non-Latin languages