

A list of settings within the clock's database to minipulate the various functions & behaviour of the clock.

| Table | Field | Setting | Description | Version |
|----------|--------------------------|--|--|-----------|
| Thisdev | replicatetimediff | 1000 = 1 sec / 3000 = 3 sec | Sets the allowance for time difference between clocks. | MK2 & MK3 |
| Thisdev | whoamiminutes | 1 - 59 minutes | Sets the intervals the clock should poll the whoami server. | MK2 & MK3 |
| Thisdev | fastprocessor | 0 / 1 | Sets clock OS to process the data quicker. | MK2 & MK3 |
| Daughter | doorfeedback | 0 / 1 | Enables the door feedback function. | MK3 |
| Daughter | doortimeoutms1 / 2 | 0 / 1 | Set the duration of the door feedback timeout. | MK3 |
| Thisdev | debug | 2 = Timestamps | Enables debugging for various functions | MK2 & MK3 |
| Thisdev | debug | 4 = SQL commands | Enables debugging to log where SQL commands orriginate from | MK2 & MK3 |
| Thisdev | replicatedisablecomments | | Enables comments to be set through replicate | MK3 |
| Thisdev | modem | 0 = Look for modem, 1 = Has modem attached, 2 = Ignores modem & search thereof | Enables respective state of the modem (Default to 2 for non GPRS clocks) | MK2 & MK3 |

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|----------|-------------------|-------------------------|---|-----------|
| Daughter | noduplicatesf1/ 2 | 0 / 1 | Enables whether the clock will ignore duplicate enrollments or not - reader 1 & 2 | MK3 |
| Thisdev | idletimeout | Default = 600 | The duration a TCP connection is alive before it times out | MK2 & MK3 |
| Thisdev | refreshdb | 8 | All cards in the futronic reader are deleted. All cards where en <" and fpl > 0 and fpl > 0 are sent to the reader. | MK2 & MK3 |
| Thisdev | refreshdb | 16 | Pushes all cards, with cnv less than 0, into the reader. All cards are updated, then all the cnv's are reset at the end of the process. | MK2 & MK3 |
| Thisdev | refreshdb | 64 | Checks that all fingerprints in the reader, and card table, match. | MK2 & MK3 |
| Thisdev | strictfpenroll | 0 / 1 | Enables allowing enrollment for existing employees only. | MK2 & MK3 |
| Daughter | minfpqf1 / 2 | 0 - 100 | Configures the FMR threshold - reader 1 & 2 | MK2 & MK3 |
| Thisdev | secllevel1 / 2 | 1 - 4 | Sets the global security level for Lumidigm - reader 1 & 2 | MK2 & MK3 |
| Daughter | fpthreshold1 / 2 | 22645 (Default) - 29990 | Sets the FRR / FAR settings for | MK2 & MK3 |

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|----------|--------------------|-------|--|-----|
| | | | Lumidigm - reader 1 & 2 | |
| Daughter | verifyretries1 / 2 | 2 / 3 | Sets amount of retries when presenting fingerprint (Verification mode only) | MK3 |
| Daughter | optionsf1 / 2 | 0 / 1 | Enabled the LED on the remote Lumidigm reader | MK3 |