

Market Release Note

MRN-TS1016LE-V10-06-R2

Product number: TS1016LE

Product description: ChallengerLE

Product version: V10-06.18006

Affected parts: TS1016LE

Release date: 3rd May 2018

New features

- Supports an option to use V8 input numbering. This is supported in Titan 3.5 and above.
- Link fail CID events now differentiate location for Onboard, Exp-1, and Exp-2.
- Option to report communication events in communication paths:
 - Link failed
 - Link restored
 - Heartbeat failed
 - Heartbeat restored
 - No dial tone (modem)
 - Dial retry (modem)
 - Ademco event retransmission (modem)
 - Ademco no handshake detected (modem)
 - Too many retries
- Improvements to TCP/IP communication path
- Improvements to logging of signal strength of 3G Communications Module.
- Panel now validates PIN codes sent from IP Receiver and Mobile App path formats to detect and prevent PIN duplication.
- Add support for flashing alarm feature on TS1001 Touchscreen RAS
- Add support for a rolling encryption key
- Option to clear comms path event buffer on disarm

Resolved Issues

- Users not uploading to software correctly when IUM is fitted
- CPU restart messages appear in certain conditions
- Start / End dates for users not being stored in panel in certain conditions
- Deleting all timezones not being passed on to intelligent controllers
- Floor groups not being sent to 4LC correctly
- After defaulting the panel, history log would show alarms on Input 0
- Tweaks for 3G Comms Module authentication options
- Opens / Closes not triggering dialler in certain conditions
- Dialler not being triggered if events occur within wait time between connections
- Recall area timers not working for area numbers above 16
- Timezones not sending to 4DC when range is between 42-63
- Various spelling and interface fixes
- Line Fault on PSTN reporting incorrectly when voltage is greater than 35V
- Automation events classified as alarms instead of log events
- Console warning could not be resolved in certain conditions
- TCP communications may lock up in certain conditions
- Challenger would not log area disarm messages in certain conditions (certain input types isolated)
- Initiating a test call on an active path would interrupt existing communications on that path
- Multibreak alarms would report incorrectly in certain conditions.
- Various fixes and improvements to monitoring station reporting
- Serial connection between panel and computer could fail under certain conditions
- Various fixes and improvements to communication paths
- After firmware upgrade, only first 100 users would remain in the panel
- Keypad would continue beeping after an alarm has been acknowledged or reset in certain conditions
- Up / Down arrows would not work correctly in certain menus
- Various typographical fixes to menu items and options
- Resolved issue where 3-badge arming may not operate correctly on door 128
- Resolved issue where auto access / secure did not operate correctly for Timezone 63
- Resolved issue with TCP/IP socket data causing restarts in certain circumstances
- Resolved issue where duplicate card data could be sent to the panel
- Resolved issue where user categories behave differently between V8 and C10
- Resolved issue with dialling phone numbers with pauses
- Resolved issues with the SD card in certain circumstances
- Resolved issue where input test fail status was not able to be cleared

Documentation and Downloads

Marketing Collateral	ChallengerLE Control Panel datasheet
	Tecom Comparison Matrix
Technical Manuals	Challenger Series Programming Manual
	Challenger Series User Manual
	Challenger Series Administrators Manual
	Challenger Series Installation and Quick Programming Manual
Firmware Download	ChallengerLE firmware V10-06.18006 (SREC)

All downloads can be found at www.interlogix.com.au/downloads

Known issues

- When the option for 'Enable V8 Numbering' is toggled, input programming and numbering will not be altered. If this option is set incorrectly, inputs may not function as expected, and input names may appear to be incorrect.