

Changelog

Model: SpaceLogic Operator Display HMIST6400SL.

[4.0.0] - 2021-11-19

Added

- Configuration Menu Objects: Displayed when discovered on MP/RP controllers
 - Note: Configuration Menu object on MP/RP must have 'Target device' property set to enable OPD
- Time zones: Configurable on device, with local and UTC time synchronization when time master
- Schedules: Calendar linked exceptions supported
- Device Discovery: Text based search and model/vendor based filtering supported

Changed

- Menus that contain no objects will no longer be shown
- Toggle switch color changed to be more visible when off

Known Issues

- Schedules: After changing to a western hemisphere time zone that uses Day Light savings, adding "All day" events may result in an event with an end time of 10pm rather than midnight.
 - Workaround: Power cycle Operator Display after changing timezone.
- Timezones: When changing time between summer and winter (e.g. from June to December) in a time zone supporting Day Light Saving, it is possible that the applied time may change by 1 hour from what was set.
 - Workaround: Double check time after setting, correct if necessary.
- Time: Setting time locally on OPD fails for users with technician role.
 - Workaround: Set time via BACnet, or use Admin role

[3.0.1] - 2021-07-18

Added

- None

Changed

- Disable alarm active icon when all alarms acknowledged

[3.0.0] - 2021-06-05

Added

- Scheduling: Support view and edit of Schedule objects with:
 - Weekly event
 - Single date exceptions
 - Date range exceptions
 - Calculated exceptions

Changed

- Make BACnet parameters configurable via settings menu:
 - Device Name & Description
 - APDU Retries & Timeout
- Passwords: Ensure minimum password requirements require the specified number of characters anywhere in the password, not in a row.
- Event log sorted by order of creation. Previously were sorted based on time stamp when time changes which became mixed up on time change.
- Exported event log csv file: escaping corrected

[2.0.1] - 2021-04-01

Added

- None

Changed

- Fix issue with responses to other BACnet clients, which was causing OPD to go offline in EBO

[2.0.0] - 2021-03-16

This is the first general release with BACnet/IP functionality. Firmware will be released online, and applied by customers when they receive their device with 1.0.0.

Added

- BACnet/IP
 - Device Discovery
 - Select up to seven devices to interact with:
 - View/Set/Force Analog/Binary/Multi-State Input/Output/Value
 - View/Acknowledge Alarms
 - Time Master
- Users with roles: Administrator, Technician, Viewer
- Audit logging: Actions performed on the Operator Display
 - View on screen
 - Export to USB (Includes system log for support)
- Device Configuration
 - Languages: Czech, Danish, English, Finnish, French, German, Italian, Norwegian, Polish, Portuguese, Russian, Slovak, Spanish, Swedish.
 - Network: DHCP or Static
 - BACnet: Port, Instance, Time Master
 - Display: Active and inactive brightness
 - Users
 - Add/View/Delete
 - Password complexity configuration
 - Inactivity timeout
 - Failed password lockout
 - Erase all data (Decommission device)
 - Configuration wizard to aid configuration on first start-up

Changed

- None

[1.0.0] - 2021-01-15

This version is for release to manufacturing to build launch stock. Only firmware update is supported. BACnet functionality is removed.

Added

- HMIST6400-SL (7") supported
- Firmware upgrade supported via USB flash drive
- Local time set required on boot

Changed

- None