

Software Version : EasyBuilder Pro V6.06.01.400

New Features

1. Added support for custom resolution up to 1920×1200 for cMT-FHDX-220.

Corrections

1. Fixed an issue where the states of Multi-State Switches are displayed incorrectly.
2. Fixed an issue where the original password cannot be used after decompilation.
3. Fixed an issue where under certain circumstances, a record may be occasionally missing when OPC UA Server reads device value.

Drivers

1. **[KEYENCE KV8000 (Symbolic) (Ethernet)]** Optimized communication.
2. **[OPC UA Client]** Fixed an issue where certain tags cannot be used in objects even after successfully imported.

Software Version : EasyBuilder Pro V6.06.01.383

New Features

Added support for Weincloud Dashboard. 

Corrections

1. Fixed an issue where multi-lined text is not displayed in the specified color in an ASCII object.
2. Fixed an issue where VNC Viewer does not properly display screens with certain resolutions.
3. Fixed an issue where LB-9060 (password error bit) may sometimes be triggered by mistake when using General security mode on a cMT model.
4. Fixed an issue where data may be missing because EasyConverter is not aware of the Daylight Saving Time setting on the host computer.
5. Fixed an issue where the alignment settings of the labels in objects may be incorrect after decompilation.
6. Fixed an issue where opening certain files may take a while.

Drivers

1. **[OMRON EtherNet/IP (NJ/NX Series)]** Fixed an issue where tags that contain uppercase letters cannot be read.
2. **[OPC UA Client]** Fixed an issue where data may not be correctly recorded when used with Data Sampling.
3. **[Rockwell EtherNet/IP (CompactLogix)]** Fixed compatibility issue with older CPU platforms.
4. **[Inovance H5U Series (Ethernet)]** Added new driver.

Software Version: EasyBuilder Pro V6.06.01.332

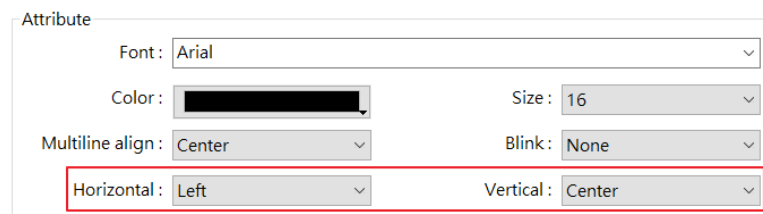
New Supported Models

MT8071iP2

New Features

EasyBuilder Pro

Feature	Description
1. [Find Overlapping Objects]	Added this tool to help find the overlapping objects in a project.
2. [Convert to Combo Button]	Added this tool to help convert multiple objects into a single Combo Button.
3. [Copy Formatting]	Added this tool to help copy the text formatting from one object and apply it to another one.
4. [Label]	Added support for vertical / horizontal alignment of text relative to the object and also added Vertical Alignment button in the ribbon menu. (The multiline align setting has been renamed as such.)



Vertical/Horizontal alignment of text label

5. [Window Copy]	When performing window copy, underlay windows will be copied along with the target window.
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cMT / cMT X Series

Feature additions listed in this section are available for cMT / cMT X series models that support the said features.

Feature	Description
1. [OPC UA Server]	Added reverse high/low byte setting for string tags.
2. [Database Server]	Added support for connection with Azure SQL Database.

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| 3. [Data Sampling] | Added an option in Customized File Handling. When the file creation mode is Trigger mode, this option can be selected so that, following HMI reboot, data will be written to a new file only after the designated register has been triggered. |
| 4. [Numeric] | Allowed Float and Double data types to use customized display format. |
| 5. [PLC Web Browser] | Added support for Status and Error Code control addresses. |
| 6. [Alarm Display]
[Event Display] | Added support for displaying column headers. |
| 7. [Numeric] | Added support for dynamic low/high limit settings using non-consecutive addresses. |
| 8. [MQTT] | In value-trigger-based mode, added [Included in all messages sent] option in MQTT Publisher's Address settings. Meanwhile, added [Required for all incoming messages] option in MQTT Subscriber's Address settings. |
| 9. [System Registers] | Added WiFi hotspot related system registers. |
| 10. [Control Token] | Added support for manual control token acquisition. The control token can be acquired or unacquired by using an Action Trigger object. |
| 11. [Project] | Added support for project checksum to ensure project integrity. It can be found during compilation, uploading / downloading of project, or in the corresponding system registers. |

```

Total size      : 581800 bytes (0.55 MB)
Free space     : 66527064 bytes (63.45 MB)

Project Checksum : 6694566c2539b3c046b950b398e27df2
0 error(s), 0 warning(s)

succeeded
  
```

Project checksum displayed at compilation

- | | |
|---------------------|---|
| 12. [Others] | Added support for Cyrillic keyboard layout. |
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All features listed in this section are added on cMT / cMT X series for compatibility with the behavior of legacy models.

Feature	Description
1. [Backup] [Screen Hardcopy]	Added support for output to FTP.
2. [Trend Display] [History Data Display] [Event Display]	Added support for history control addresses.
3. [Trend Display]	Added support for dynamic X-axis time range control.
4. [Event Log]	Provided an option to record dynamic String ID when using a string table.

Drivers

1. [LEADSHINE mPLC2 Modbus RTU,TCP/IP] Added new driver.
2. [YOKOGAWA FA-M3] Added address types: TP, TU, CU.
3. [YASKAWA MP2300Siec (Ethernet)] Added Electronic Key option.
4. [CAN Bus CANopen Slave] Added NMT START Command control address.
5. [Siemens S7-300 MPI][Siemens S7-300/ET200S (Ethernet)] Added address types: T, C.
6. [Beckhoff TwinCAT PLC – Free Tag Names (Ethernet)] Added support for import (tpy) and use of tags in their hierarchical form.
7. [KEYENCE KV-8000 (Symbolic) (Ethernet)] Added support for the use of Function Block addresses.
8. [ODVA EtherNet/IP (Explicit Messaging)] Added support for binary access to array addresses.