



TIMESTAMP PROVIDER

This driver enables you to set several variables based on the current date/time and then optionally run a Macro. You may then use these variables in a variety of situations, including Email notifications. Several date and time formats are provided and an event is available when all variables are set properly.

The variables are set to the current date and time using a Programming command. **IMPORTANT:** the variables are not updated in real time. They are only updated when you request it via the ***Request Timestamp*** programming command.

List of available variables:

```
REQUESTED_DATE_STRING
REQUESTED_TIME_STRING
REQUESTED_DATE_DAY
REQUESTED_DATE_MONTH
REQUESTED_DATE_YEAR
REQUESTED_DATE_HOUR
REQUESTED_DATE_MINUTE
REQUESTED_DATE_SECOND
REQUESTED_DATE_WEEKDAY (Sunday is 1)
REQUESTED_DATE YEARDAY
REQUESTED_MINUTES_SINCE_MIDNIGHT
REQUESTED_SECONDS_SINCE_MIDNIGHT
```

INSTRUCTIONS

- Use the free trial period or activate the driver at any time by assigning to this project the license you purchased from the DriverCentral website (requires the DriverCentral cloud driver).
- Select the Default Date and Time formats to be used when not specified in the Programming command. The Time format will use the 12-hour or 24-hour specification from the project.
- When a timestamp is required in your programming (to insert into an Email Notification for example), simply run this driver's ***Request Timestamp*** programming command. The Event ***All Variables Updated*** will be fired when the update is completed. You may also instruct the driver to run a Macro when the variables are updated.

PROPERTIES

- **Cloud Status** displays the status of the DriverCentral license or trial.
- **Automatic Updates** may be set to On to allow for DriverCentral updates.

- **Driver Version** displays the version of this driver.
- **Driver Information** displays various status messages about the driver.
- **Debug Mode** turns Debug Mode Off or On (with output to the Lua Output window).
- **Debug Duration in Minutes** sets the duration of Debug On.
- **Select Default Date Format** sets the default Date format used for the *REQUESTED_DATE_STRING* variable. Entries with a single 'D' or a single 'M' mean that a leading zero will be suppressed for the day or the month. The default format may be overridden in the Programming command.
- **Select Default Time Format** sets the default Time format used for the *REQUESTED_TIME_STRING* variable. Entries with a single 'H' mean that a leading zero will be suppressed for the hour. The default format may be overridden in the Programming command.
- **Date String Variable Value** informs you of the current exact setting of the variable.
- **Time String Variable Value** informs you of the current exact setting of the variable.

SUPPORT

For support on this driver please go to <https://help.drivercentral.io/>. Give a detailed description of the problem and also include the version number of the driver and the version of Control4 OS that you are using.

AUTO UPDATE

This driver is updated with fixes and new features from time to time. To ensure your project uses the latest version, set the Automatic Updates property of the driver to On.

CHANGELOG

10.0.0 October 9, 2026 Initial Release

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