Designer r32.0 Release Notes

Download r32.0 Full (Pro)

Full (Pro) build: 228570 Starter build: 228571

Released: September 24th 2025

New Features

GX 3+ Support

r32.0 supports the latest Disguise server type: the GX 3+. Full hardware specifications and further details are coming soon.

Improvements

- **DSOF 29129** CodeMeter Runtime included in the Designer installer has been updated to v8.40. This change supports Notch blocks exported in Notch 1.0.0.041 and newer.
- **DSOF 30897** Under light workloads, video inputs used in video layers are now delayed by one frame to ensure smooth video playback. This functionality can be disabled by setting the option switch smoothVideo InputFramesDelay to 1. This does not affect XR workflows.
- **DSOF 30716** Designer now supports a new API session endpoint api/session/transport/transports, which lists all the MultiTransports and normal Transports in a single response. For more details, please refer to the <u>Developer Documentation</u>.
- DSOF 30718 Users can now monitor the ongoing statuses of their Media Provisioning Tasks by subscribing to the Task Status API. For more details, please refer to the <u>Developer Documentation</u>.
- **DSOF 30874** In a 2.5D layer, the boolean field "Sync To Timeline" is now renamed to "Mode". The two available options are "Normal" and "Locked". This makes it consistent with other layers in Designer.
- **DSOF 29074** The default point cloud visualisation mode for Omnical is now "ProjectorReprojError" instead of "Tolerance", as it is more useful for users.
- **DSOF 31086** Designer now has a new Python object <code>SequencedValue</code>, which can be obtained through the new Python method <code>FieldSequence.getSequencedValue()</code>. This object contains information about the sequenced value at a given time, and its neighbouring left and right keyframes. For more details, please refer to the <code>Developer Documentation</code>.
- **DSOF 31180 -** Designer now has new Python methods for the <code>videoClip</code> class: <code>hasAudio()</code>, <code>enabledVers</code> <code>ion</code>, <code>proxyInfo</code>. For more details, please refer to the <code>Developer Documentation</code>.
- DSOF 26511 The buttons in the Media Ingestion History widget now have more descriptive and useful tooltips.
- **DSOF 31055** The Layer.module field accessible in the python API is now restricted so it cannot be accessed directly by plugin developers. This is because it doesn't behave the way people expect and is not required for plugins.

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