r17.5.2 Changelog

| r17.5.2 Release - 74924 |
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Release day - 3rd February 2021

Bug

- [DSOF-15709] - OmniCal: Now shows specific error message in UI when a projector device is offline
- [DSOF-15730] - OmniCal: calibration settings are no longer only saved when calibration has completed successfully
- [DSOF-15832] - 3+ Machines in session will no longer flicker between "Blocked" and "Connected" in the network manager
- [DSOF-15847] - Renaming a VideoIn twice no longer causes a crash
- [DSOF-15853] - Access violation no longer occurs when opening a keywidget for a field that shares a name with an exposed parameter in notch module
- [DSOF-15865] - OmniCal: bundle adjustment and reconstruction no longer use incorrect Projector blob coordinate
- [DSOF-15869] - Multiple cameras in a spatial will are no longer render all the camera views on top of one another
- [DSOF-15897] - Machines with disconnected outputs will no longer incorrectly show genlock as unavailable

Improvements

- [DSOF-15571] - OmniCal: reduce capture times when using stacked projectors
- [DSOF-15701] - OmniCal: add mode to build projector capture groups from dse excludes
- [DSOF-15710] - OmniCal: add warning about projector device issues at start of capture
- [DSOF-15873] - OmniCal: reduce logging of CamParams when receiving image data
- [DSOF-15850] - OmniCal: add tests for structured light helpers