

# What are LU-Smart's Resolution Settings and Bandwidth?

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One of the first things you'll see on the home screen of LU-Smart is a drop down for resolution setting and frame rate. This setting is what resolution you will be outputting on the LU-2000 server on the receiving end at the station. It is not the capture resolution of LU-Smart. It should be noted that this setting applies to S&F sessions and Upload from Gallery. Since many stations have a "house standard" that is used, it is suggested you contact your transmission/engineering group if you are unsure about the correct resolution. LU-Smart will always adapt the bitrate based on network conditions. If you're concerned about bandwidth usage, changing the resolution to a lower setting will not actually reduce bandwidth; rather bandwidth limits are configurable under the Settings Gear ➤ Network Settings ➤ Bandwidth Limits. Bandwidth Limits only apply to live streaming and have no effect in S&F or Upload modes.

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