

FOR TOTAL LIVE PRODUCTION IN THE FIELD

LiveU's Video Return service enables field crews to see what's currently on-air and receive teleprompting information during live sessions

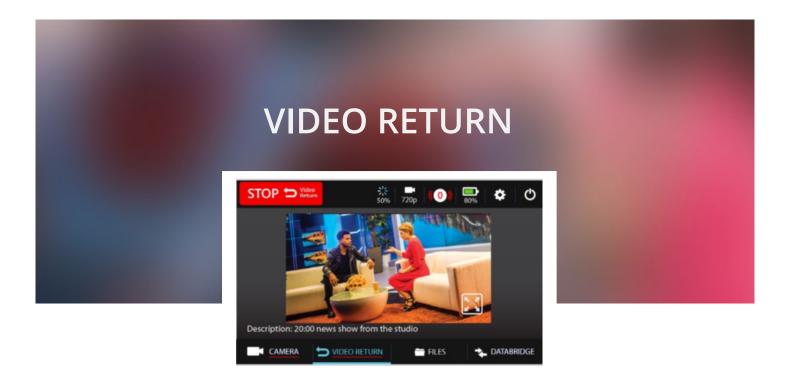
LiveU's cellular bonding technology supports downlink traffic as well as uplink, providing a total live production solution in the field at a fraction of the cost of traditional transmission methods, such as satellite and fiber.

Benefits include:

Getting live feeds from the studio to the field enabling reporters to know when they are going to be on-air and freely communicate with the studio panel

Receiving teleprompting information during live sessions

Verifying the live feeds – enabling field crews to ensure their live feeds are being received correctly in real-time and modify their camera angle or position for the best shot (e.g. when graphics are added to broadcast or in case of split screen)



Offered as part of LiveU's flagship LU600 solution, Video Return enables field crews to get constant live feeds from the studio, ensuring professionally-produced and smoothly-run live broadcasts. The service guarantees sub-second delay from the studio to the field, with super resilient video streaming based on LiveU's LRT™ (LiveU Reliable Transport) streaming and bonding technology.

Video Return works via a dedicated LiveU server, which captures and encodes SDI feeds from the station and delivers them using LiveU's patented bonded transmission to the field unit. All return feeds can be viewed on the LU600 screen or via external display using an HDMI connection. Audio is also included, enabling the field crew to communicate fully with the studio. The service is operational while the LU600 unit is idle or transmitting.



The service can also be scaled easily, as part of LiveU's optional Video Return Pro service, with single or double return feeds distributed to multiple users in the field. Each SDI input in the station can serve up to 20 LU600 units concurrently.

