



## LiveU Xtender

### External antenna for extra-strong resiliency in extreme scenarios

LiveU's new external antenna, the LiveU Xtender, increases network reception, providing additional resiliency for live video transmission in extreme scenarios, such as heavily crowded locations.

The LiveU Xtender adds six additional network connections to LiveU's LU400, LU500, LU70 or LU700 professional-grade uplink units and covers all current 3G/4G LTE cellular network bands worldwide. The combined field uplink client / Xtender solution supports from 10 up to 13 simultaneous network connections.

The LiveU Xtender can be remotely-located or vehicle-mounted and connects wirelessly to the field unit, creating a revolutionary mobile newsgathering (MNG) vehicle with satellite-like reliability, faster set-up time and lower overheads than traditional SNG trucks.

*Live Video Wherever, Whenever*

# LiveU Xtender External Antenna

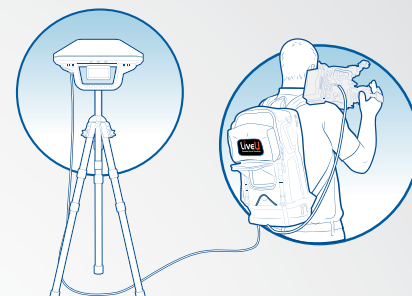
## Vehicle Mounted



## Wireless Connectivity



## Tripod



<b>Xtender</b>	
<b>Network connections</b>	Up to 6 4G LTE / 3G cellular, Wi-Fi MIMO 2.4/5.8G, Ethernet
<b>Dimensions</b>	Tripod Mounted: 270 x 355 x 260 cm / 10.6 x 13.9 x 10.2 inches Vehicle Mounted:
<b>Weight</b>	Tripod Mounted: 4Kg /8.8lbs (without battery) Vehicle Mounted:
<b>Connectors</b>	DC In/DC Out/Ethernet/USB Type A(host)/USB Type B(gadget)/RF
<b>Power Handling</b>	AC 100-240V/DC 12-19V
<b>Battery support</b>	Anton Bauer / IDX
<b>Optimal Operation mode (length of USB cable from the device)</b>	5m /16ft. (Up to 30m /98ft. with active USB extenders)
<b>Frequencies</b>	700MHz - 900MHz & 1.7GHz - 2.6GHz
<b>Operating Temperature</b>	-40C to +60C (-40F to 140F)
<b>Wireless Remote Kit</b>	
<b>Effective Range</b>	Up to 800 m (875 yd) with line of sight
<b>Weight</b>	.5 kg (1.1 lb) for both client and AP
<b>Dimensions</b>	17 cm x 8 cm x 3 cm (6.7 in x 3.1 in x 1.2 in)

## For more information:

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