



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



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

For more information:

LiveU - US & International

LiveU Inc.

2 University Plaza, Suite 505, Hackensack,
New Jersey 07601, USA
Tel: 1-(201)-742-5228

US & Americas: info_us@liveu.tv
International: info@liveu.tv