



## LIVEU XTENDER

### ACTIVE EXTERNAL ANTENNA FOR EXTRA-STRONG RESILIENCY IN EXTREME SCENARIOS

The LiveU Xtender integrated active antenna solution increases network reception, providing additional resiliency for live video transmission in extreme scenarios such as heavily crowded areas. The Xtender offers broadcasters the flexibility to use cellular connectivity as part of their existing SNG/ENG trucks, bonding cellular and satellite connections to create a hybrid vehicle for ultimate live video performance, or to remotely connect to LiveU's backpack and handheld uplink units.

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The LiveU Xtender adds six additional network connections to LiveU's portable transmission units and covers all current 3G/4G LTE-Advanced cellular network bands worldwide.

The LU800 and LU600 can connect wirelessly to the LiveU Xtender, supporting up to 18 network connections. The LiveU Xtender can be remotely-located or vehicle-mounted, creating a revolutionary mobile newsgathering (MNG) vehicle with satellite-like reliability, faster set-up time and lower overheads than traditional SNG trucks.



# LIVEU XTENDER

Vehicle Mounted



Wireless Connectivity



Tripod Mounted



## Technical Specifications

NETWORK CONNECTIONS	UP TO 6 4G LTE / 3G CELLULAR, ETHERNET, WI-FI MIMO 2.4/5.8G (WITH OPTIONAL WIRELESS KIT)
DIMENSIONS	270 X 355 X 260 CM / 10.6 X 13.9 X 10.2 INCHES
WEIGHT	5.7KG / 12.5LBS (WITHOUT BATTERY) - TRIPOD CONFIGURATION 9.6KG / 21.1LBS (WITHOUT BATTERY) - VEHICLE CONFIGURATION
CONNECTORS	DC IN/DC OUT/ETHERNET
POWER HANDLING	AC 100-240V/DC 12-19V
BATTERY SUPPORT	AB/V-MOUNT (FOR TRIPOD CONFIGURATION) ~5 HOURS OPERATION TIME WITH STANDARD 90WH BATTERY
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	0.5 KG (1.1 LB) FOR BOTH CLIENT AND ACCESS POINT
DIMENSIONS	17 CM X 8 CM X 3 CM (6.7 IN X 3.1 IN X 1.2 IN)

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