

# RØDELink™ NEWSHOOTER

DIGITAL WIRELESS SYSTEM FOR NEWS GATHERING AND REPORTING

RØDELink represents the next generation of digital wireless systems. Using a Series II 2.4GHz digital transmission with 128-bit encryption, it is able to constantly monitor and hop between frequencies to maintain the strongest possible signal level at a range of up to 100 metres\* (over 100 yards).

The RØDELink Newsshoooter Kit provides everything you need to start shooting video wirelessly with XLR microphones, including a camera-mounted receiver and an XLR transmitter. The receiver (RX-CAM) features an OLED display with information on level, battery status (receiver and transmitter), mute and channel selection.

- Series II, 2.4GHz digital transmission
- 128-bit encryption
- Up to 100 metres range\*
- OLED display (on receiver)
- One touch pairing
- Five level gain control
- AA battery, NP-F battery or USB powered
- Locking XLR input and headphone output on transmitter.

## ACOUSTIC & ELECTRICAL SPECIFICATIONS

Transmission Type	2.4GHz Fixed Frequency Agile System
System Dynamic Range	112dB
Range (Distance)	Up to 100m
Frequency Range	35Hz - 22kHz
Maximum Output Level	1v Rms (2.8v P-p)
Maximum Input Signal Level	1v Rms (2.8v P-p)
Maximum Latency	4ms
Power Source	RX-CAM - 2 X AA Battery Or MicroUSB TX-XLR - 2 X AA Battery, Sony NP-F Battery Or MicroUSB
Antenna	Internal
Output Connection	RX-CAM - 3.5mm TRS Locking Jack Socket - Dual Mono
Input Connection	TX-XLR - XLR With Locking Collar, 3.5mm TRS Locking Jack Socket
Output Impedance	RX-CAM - 300Ω
Input Impedance	TX-XLR - 1kΩ (XLR), 10kΩ (3.5mm)



## MECHANICAL SPECIFICATIONS

Weight (grams):	RX-CAM - 190 TX-XLR - 222
Dimensions: (millimetres)	RX-CAM - 111 (L) X 65 (W) X 52 (H) TX-XLR - 120 (L) X 45 (W) X 45 (H)