WIRELESS CONVENIENCE,
HIGH DEFINITION QUALITY

Experience 720p high definition video day and night. Secure what matters most with simplified installation and secure wireless video.

720P Resolution 135/90 FT Night Vision Indoor/outdoor

147/90 M
FEATURES:

- Wireless 720p HD video
- Advanced video compression delivers smooth, high frame rate video
- SignalGuard Technology continuously monitors the wireless signal and automatically reconnects upon detecting low signal strength
- Compatible with Lorex MPX recorders
- Adaptive Frequency Hopping Spread Spectrum (FHSS) technology greatly reduces conflicts with competing signals
- Simple installation. No video cables required
- Auto-mechanical infrared camera filter achieves accurate color reproduction in varying lighting conditions
- Long range night vision up to 135ft (41m) / 90ft (27m)
- Vandal-resistant Polycarbonate housing with cable pass-through mounting bracket
- Weatherproof camera and receiver for superior performance and extended range outdoors
- High gain antennas provide up to 165ft (50m) indoor / 500ft (152m) outdoor wireless range
Specifications

General
- Transmission Frequency: 2.400GHz ~ 2.480 GHz
- Transmission Power: 16dBm
- Data Rate: 4 Mbps
- Unobstructed Wireless Range (disc.): 500ft (152m) outdoor / 165ft (50m) indoor
- Spread Spectrum: FHSS
- Modulation: GFSK
- Operating Humidity: < 85%

Camera
- Image Sensor: 1/3" Color CMOS Image Sensor
- Supported Resolution: 720p (1280×720) up to 25fps*
- Effective Pixels: H: 1280 V: 720
- Minimum Illumination: 1 Lux without IR illumination
- 0 Lux with IR Illumination
- AGC: Auto
- AES Speed: 1/60 (1/50) ~ 1/62,500
- IR LEDs: 18 pieces
- Night Vision Range: 135ft (41m) / 90ft (27m) 4
- Environmental Rating: IP66 (Indoor / Outdoor) 5
- Lens / Lens Type: 3.6mm F2.0
- Field of View (Horizontal): 78°
- Power Consumption: Max. 400mA
- Power Supply: 12v DC 500mA ±10%
- Operating Temperature: 14° ~ 122°F / -10° ~ 50°C
- Dimensions (W x D x H): 2.9" x 8.8" x 5.4" (with sunshade and antenna)
- Weight: 0.3kg / 0.7lbs

Receiver/Monitor
- Receiving Sensitivity: -88 dBm
- Supported Resolutions: 720p (1280×720) up to 25fps*
- Termination: BNC Video
- Image Compression: H.264 CVI
- Power Consumption: Max. 250mA
- Power Supply: 12v DC 500mA ±10%
- Operating Temperature: 50° ~ 122°F / 10° ~ 50°C
- Dimensions (W x D x H): 1.8" x 2.8" x 3.9" (with antenna)
- Weight: 0.1kg / 0.2lbs

Dimensions

Product Information

LW3211 Wireless HD Security Camera
- UPC: 6-95529-00280-4
- Package: Retail Box
- Weight: 1.9 lbs / 0.9 kg
- Dimensions: 11.0 × 3.4 × 5.5" (W × D × H)
- Cube: 0.12cbf / 0.003cbm
- Contents:
  - 1 x Indoor / outdoor wireless camera
  - 1 x Indoor / outdoor wireless receiver
  - 2 x NA Power adapters
  - 2 x Mounting kits
  - Quick setup guide

LW3211P Wireless HD Security Camera
- UPC: 6-95529-00500-3
- Package: Retail Box
- Weight: 2.0 lbs / 0.9 kg
- Dimensions: 11.0 × 3.4 × 5.5" (W × D × H)
- Cube: 0.12cbf / 0.003cbm
- Contents:
  - 1 x Indoor / outdoor wireless camera
  - 1 x Indoor / outdoor wireless receiver
  - 2 x EU/UK Power adapters
  - 2 x Mounting kits
  - Quick setup guide

Disclaimers

1. At full signal strength. Limit number of obstructions to ensure best performance.
2. Wireless cameras automatically reconnect with the receiver upon detecting low signal strength to ensure a constant wireless connection.
3. 720p MPX cameras are compatible with 720p & 1080p HD DVR recorders only. For a list of compatible recorders please visit lorextechnology.com/support.
4. Stated IR illumination ranges are based on ideal conditions in typical outdoor night time ambient lighting and total darkness. Actual range and image clarity depends on installation location, viewing area and light reflection/absorption level of object.
6. Maximum wireless transmission range. Actual range dependent upon building materials and other obstructions in the path of the wireless signal.

* Frames Per Second (FPS) is affected by factors including signal strength, signal obstructions, range and the number of wireless cameras installed in the same environment (maximum 4 recommended).

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