



# GY-HM250

## 4K UHD Camcorder w/FHD Live Streaming

### The New All-In-ONE Pro 4KCAM w/FHD Live Streaming & Integrated Graphic Overlays



The new GY-HM250 does it all. This full-featured professional camcorder delivers stunning 4K Ultra HD video, the ability to stream full HD live to the web, and the ability to add custom, integrated graphics to your recordings or live streams without an external CG or production switcher. It features a 12x optical zoom lens with new tele-macro focus mode, a 4K CMOS sensor that records directly to SDHC/SDXC memory cards, and adds Zero Conf for one-click configuration when joining the same LAN as other cameras.

#### Key Features

- Single 1/2.3-inch CMOS image sensor with 12.4 million pixels
- High quality integrated 12x F1.2-3.5 zoom lens (35mm equivalent: 29.6–355mm)
- Lower-third and full-screen titling solutions for recorded or streamed video (in HD Mode)—**New!**
- Zero Config capability—**New!**
- Tele-macro mode provides better focus on close objects—**New!**
- Dynamic Zoom in HD mode maps pixels to create seamless and lossless 24x zoom
- 4K Ultra HD recording (150 Mbps, 24/30p) to dual SDXC (UHS-I Speed class3) card
- 4:2:2 recording at 4K/30p and 4K/24p—**New!**
- Full HD (24-60p) recording at 50Mbps
- Live 4K UHD output via HDMI connector
- 4K Ultra HD recording (70 Mbps, 24/30p) to SDXC/SDHC(Class 10) cards
- 120fps HD recording
- 3G-SDI and HDMI outputs for HD video
- 2-channel XLR audio inputs with phantom power
- Built-in stereo microphone
- Advanced JVC streaming engine compatible with RTMP, Zixi and IBM Cloud streaming engines\*
- IP Network Remote Control, Remote Viewing, Metadata editing, FTP clips\*
- 3.5-inch color LCD display (920K pixel) and 0.24-inch color viewfinder (1.56M pixel) with smart focus assist function
- Histogram Display
- Includes handle unit and SSL-JVC50 7.4V battery, AC Adapter

\*Requires appropriate network connection and adapter

# GY-HM250 4K Capable, Single-user HD Production Camera

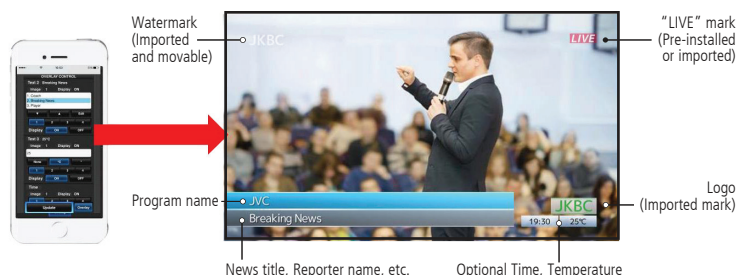
## Advanced IP Network Communication and Streaming

The GY-HM250 features JVC's latest IP communications engine giving you remote control and monitoring of vital camera and lens functions from a tablet, smartphone, or computer. Live streaming is possible in HD or lower resolutions, depending on available bandwidth. RTMP protocol makes it easier than ever to deliver your live streams to content delivery networks such as Facebook, YouTube and IBM Cloud. Just press one button and you're streaming to the world!\*

## Graphic & Titling Solutions for a Single Camera Operator

Designed for enhanced single-camera production, the GY-HM250U offers lower-third and full-screen titling solutions for recorded or streamed HD video output without an external CG or production switcher. Lower-third graphic overlays are

### Broadcast Info Overlay for News Coverage



generated and controlled using a browser-equipped device such as a tablet or smartphone. JVC's software utility lets customers upload logos or icons to be displayed in the lower-third of the recorded video. The camera also comes with several pre-installed color schemes and the ability to add your own text bar designs also exists. The new GY-HM250 is perfect for streaming broadcast news, weddings, school, family and church events, or literally any occasion you want to share live!

## Integrated 12x Ultra HD Lens, 1/2.3-inch CMOS Sensor

Ultra high quality imagery begins with a precision 12x F1.2-3.5 optical zoom lens (35mm equivalent: 29.6–355mm). JVC's 4K CMOS sensor with 12.4M pixels delivers high sensitivity and excellent performance over a wide range of lighting conditions. Details are crisp and accurate throughout the entire image plane.



## Dynamic Zoom for Lossless 24x Zoom

When shooting in the HD mode, Dynamic Zoom combines optical zoom and pixel mapping to create seamless and lossless 24x zoom. This allows the camera to have a long zoom range while retaining its small form factor. Shooters will also appreciate the convenient ND filter wheel: 0, 1/4th and 1/16th positions.



## More Key Features

- ✓ 4K Ultra HD Recording at 150Mbps and Live Output
- ✓ 4:2:2 Recording at 4K/30p, 4K/24p and Full HD at 50Mbps
- ✓ 120fps Recording for Smooth Slow Motion
- ✓ Dual SDHC/SDXC Card Slots for Relay and Simultaneous Multi-card Recording

\*Requires appropriate network connection and adapter

**JVCKENWOOD**

jvc.com