Here at Hammer camera cranes we offer the highest quality of wireless communication systems. We have the latest Clear-com 7 kHz DX410 system along with their long running DX300ES series.

<u>The DX410</u> is a newly designed two-channel digital wireless system, operating in the 2.4GHz band, that delivers an overall better experience in performance, range and sound. The system features 7kHz wideband audio, 2-wire and 4-wire bridging, and 2-wire auto-nulling for fast integration with Clear-Com or TW wired partyline systems.

WH410 Features & Specs:

- Two-channel
- 2.4GHz frequency range
- 7 kHz wide band audio
- Up to 15 belt packs and/or all-in-one headsets on a single system
- Up to 12 hours of battery life

Audio

Channels: 2 audio channels

Frequency Range: 2400 MHz – 2483.5 MHz Frequency Response: 200 Hz – 7 kHz Antenna: Internal, horizontal/vertical diversity

Headset Connector: 4-pin, mini-DIN

Spectrum (FHSS) Microphone: Electret

Headset Output: 160mW into 32 Ohms

System Distortion: <2%

Controls: Power, Volume-Up, Volume-Down, A, B, ISO

Indicators: Dual-color LED (red/green)
Battery Requirements: 3.6V lithium-ion

Battery Life: Up to 12 hours

Receiver

Type: Frequency Hopping, Spread Spectrum (FHSS)

RF Sensitivity: <-90dBm w 10-3 BER

Frequency Stability: 13 ppm

Distortion: <2%

Antenna

Internal

Transmitter

Type: Frequency Hopping, Spread Transmit Power: 100mW burst Modes: Momentary or Latch

Type: Gaussian filtered FSK, TDMA

Frequency Stability: 13 ppm

Harmonics/Spurious: Exceeds FCC

and ETSI specifications

Environmental

32°F to +122°F (0°C to +50°C)

Weight

3.5 oz (0.10kg) including battery