



Full HD Remote Camera with NDI I HX Support

AW-HN130

Get streaming professionally with the AW-HN130 Professional PTZ camera. Take advantage of a broadcast camera quality sensor to get exceptional image quality. Everything you need to take your live production to the next level is in here!

Key Features

Built in Support for NDI via NDI|HX

1/2.86" 3MOS Sensor

20x Optical Zoom (10x Digital Zoom)

PoE+ for Single Cable Power, Control, Streaming & Tally

Video Output: LAN / 3G-SDI / HD-SDI / HDMI / Composite



AW-HN130

<https://eu.connect.panasonic.com/it/en/products/broadcast-proav/aw-hn130>

| | |
|---|--|
| Color | Black (K) or White (W) |
| General | |
| Sensor | 1/2.86 inch 3MOS |
| Optical Zoom | 20x |
| i.Zoom | - |
| Digital Zoom | 10x |
| FOV (Horizontal) | 60.2° (W) - 3.3° (T) |
| FOV (Vertical) | 36.2° (W) - 1.9° (T) |
| FOV (Diagonal) | 67.4° (W) - 3.8° (T) |
| Focus | Auto / Manual |
| Horizontal Resolution | 1000 Lines |
| Minimum Illumination | 2 lx |
| Gain | 0 dB - 36 dB |
| Power | PoE+ or AC |
| Weight (kg) | Approx. 3.1 kg |
| Weight (lbs.) | 6.83 lbs |
| Installation | Tripod, Wall*2, Ceiling |
| Mount Position | Invertible |
| Standard Warranty | 1 Year |
| PTZ | |
| Pan Range | ±175 degrees |
| Tilt Range | -30 to 210° |
| Pan / Tilt Speed | 0.08°/s to 60°/s |
| Operation Noise | NC35 or Less |
| Video Output | |
| LAN with built-in NDI HX*1 | ✓ |
| 3G-SDI | ✓ |
| HD-SDI | ✓ |
| SD-SDI | ✓ |
| HDMI | ✓ |
| Composite | ✓ |
| USB | - |
| Output Format | 1080/59.94p, 1080/29.97p, 1080/23.98p, 1080/59.94i, 1080/29.97PsF, 1080/23.98PsF, 720/59.94p, 480/59.94p (i)*4, 1080/50p, 1080/25p, 1080/50i, 1080/25PsF, 720/50p, 576/50p (i)*4 |
| Control | |
| Browser (PC/Mac/Mobile) via IP | ✓ |
| Live Production Center (Streaming Switcher/Controller) | AV-HLC100 |
| Wide-Angle Tablet Control | AW-HEA10 |
| IR Remote Control | AW-RM50 |
| Compact Controller | AW-RP50 |
| Full-Size Controller | AW-RP120 |
| Remote Operation Panel | AK-HRP200 |
| Compact Live Switcher | AW-HS50N |
| Features | |
| IP Live Preview | ✓ |
| Simultaneous Multi-Stream | ✓ |
| Image Stabilization | Optical |
| Night Mode (for IR) | ✓ |
| Dynamic Range Stretch (DRS) | ✓ |
| Audio Input / Embedding | ✓ |
| Color Temperature Adjustment | ✓ |
| Presets | Up to 100 |
| microSD Card Recording | - |
| High Dynamic Range (HDR) | - |
| Fanless Design | ✓ |
| ND Filters | ✓ |
| Genlock | ✓ |
| Advanced Color Adjustment | ✓ |
| Digital Noise Reduction (DNR) | ✓ |

Note

*1: This product is compatible with NDI|HX technology of NewTek, Inc.

*2: With appropriate right angle wall mount, available locally

*3: HDMI output only.

*4: When either 480/59.94p(i) or 576/50p(i) is selected, the output formats are delivered as follows: P signal for HDMI output and I signal for SDI output.