



## 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/nl/en/products/broadcast-proav/aw-hn130>

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

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**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.