



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/gb/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.