

HD-NDI-200

NDI®|HX2 Compatible FHD POV Camera

The true conception of AIDA meeting NDI. The HD-NDI-200 was designed as the perfect on the go NDI/HX2 camera, ranging from its formidable size and easy connectivity. Harness the power of NDI/HX2 through the first true POV experience AIDA has to offer



KEY FEATURES:



APPLICATIONS:



LIVE PRODUCTION

WORSHIP

SPORTS

SECURITY

MEDICAL

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MAIN FEATURES

- Full-HD 1/2.8" Progressive Scan CMOS sensor capable of 1080 60p NDI[®]|HX2/HDMI video.
- Accessible Web UI to stream directly to social media platforms
 and control image parameters over IP.
- Versatile design with top and bottom tripod mounts for unique shot creation.

SPECIFICATIONS

VIDEO

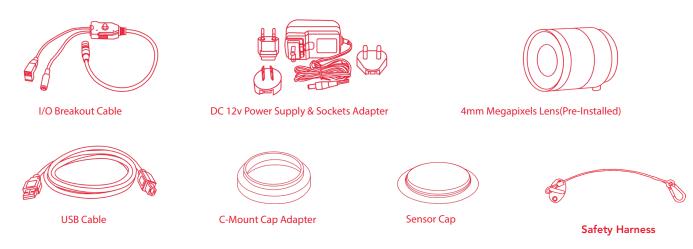
Image Sensor		1/2.8" Progressive CMOS
Effective Pixels		Horizontal: 1920, Vertical: 1080
Pixel Size	2.9 μm (H) x 2.9 μm (V)	
Resolution		1080p, 1080i, 720p
Resolution Rate		1080 60p/59.94/50p/30p/29.97p/25p
		24p/23.98p
		1080 60i/59.94i/50i
		720 60p/59.94p/50p/30p/29.97p/25p
Output	Н	DMI, RJ45, NDI® HX2
IP Rate	1920 x 1080 @ 3~60	
		1280 x 720 @ 3~60
		1024 x 576 @ 3~60
		620 x 360 @ 3~60
Color Space	e 4:2	:2 (YCbCr) 10bit

- OSD breakout cable provides power or control over serial RS485 communication.
- Flawlessly relays multi-channel embedded audio via NDI[®] | HX2
- Perfectly suited for beginning and existing NDI[®] Setups.

LENS C/CS Mount (Default 4mm HD Lens) Lens AUDIO 3.5mm TRS Stereo Audio Port Input 16/24/32 Bits Sample Rate PHYSICAL **Camera** Control Protocol: VISCA RS485, VISCA Over IP Control: OSD Button or Web UI **Operation Temp** 32°F - 104°F Dimension 54mm x 54mm x 127mm / 2.125" x 2.125" x 5" (With default 4mm Lens) 12VDC (+9 - +15VDC)/ POE Power

*Specification are subject to change without notice.

PACKAGE CONTENTS



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At ADIA Imaging, innovation is key to crafting our tried and tested quality imaging solutions. We strive to raise the bar by engineering and manufacturing cutting edge cameras and converters. From concept to reality, AIDA Imaging meticulously creates products that are applicable to various solutions, effective for the global user.