

UHD-NDI3-IP67

Exhibit the Beauty Outdoors has to offer with AIDA's next GEN HX3 Cams

NDI HX3 has already been established as the golden ratio for HX, paving a way for new generational workflows involving NDI®. In many cases however having 4K quality cameras in the wild has always proven to be an issue.. Until the UHD-NDI3-IP67 came along. Packed with a 4K Sony CMOS sensor, you can say goodbye to limitations, and hello to creative visions. With the ability to capture stunningly clear HX3 with a 4K sensor, to relaying gorgeous 2160P over HX2, this camera has the ins and outs of HX covered!

So go out and elevate your streams to the next level using the UHD-NDI3-IP67, the world's first 4K IP67 NDI HX3 camera!



KEY FEATURES:

NDI® NDI HX3	ULTRA-HD 4K	SRT Ready SRT	WEATHERPROOF IP67	EMBEDDED TRS Audio 3.5mm Input
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APPLICATIONS:



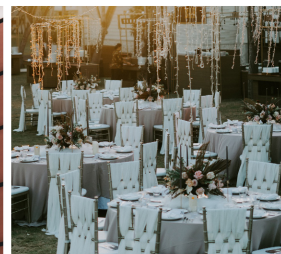
OUTDOOR SPORTS



MACHINE VISION



SECURITY



OUTDOOR EVENTS



MUSIC VENUES

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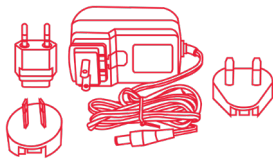
MAIN FEATURES

- 4K 1/2.8" Progressive Scan CMOS sensor capable of capturing 2160p 60fps over NDI® HX2
- HX 3 Capable camera outputting up to 1080p 60fps at 60mb, 4 times the amount of HX! Looks even better with a 4K CMOS sensor than HD!
- Accessible Web UI to stream directly to social media platforms and control image parameters over IP.
- Versatile design with top & bottom tripod mounts for unqiues shot creation.
- Camera is PoE+ Capable. Just plug in one wire for power, control and video!
- Small form-factor and rugged designed makes all video streaming applications possible
- Small tally light on front of camera to ensure talent of when camera is live or about to be.
- Weatherproofing IP67 rating for protection against the outdoors, as well as a short submersion time under water!

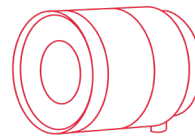
SPECIFICATIONS

VIDEO		LENS	
Image Sensor	1/2.8" Progressive CMOS	Lens	12MP 5mm CS Mount HD Lens
Effective Pixels	Horizontal: 3840, Vertical: 2160		FOV: 78°
Pixel Size	1.45 μm (H) x 1.45 μm (V)	AUDIO	
Resolution	2160p, 1080p, 1080i, 720p	Audio Embed	Embed over HDMI and IP streaming
Resolution Rate	NDI HX2 ONLY: 2160p 60p/59.94/50p/30p/ 29.97p/25p/24p	Input	3.5mm Line Input
	HX 3: 1080 60p/59.94/50p/30p/29.97p/25p/24p	WEATHERPROOFING	
	1080 60i/59.94i/50i	IP Rating	IP67 - Good against moisture, dust
	720 60p/59.94p/50p	PHYSICAL	
Output	IP (NDI HX3/SRT/RTMP/RTSP)	Camera Control	Protocol: VISCA Over IP
Color Space	4:2:2 (YCbCr) 10bit	Operation Temp	32°F - 104°F
Min Illumination	0.2Lux (day), 0.1Lux (Night)	Dimension	120mm x 53mm x 53mm
White Balance	Auto & Manual (9000 - 11,000 K)		4.72" x 2.09" x 2.09"
		Weight	800g / 1.76 lb
		Power	12VDC (+9 - +15VDC), PoE+ (standard IEEE802.3at)
			*Specification are subject to change without notice.

PACKAGE CONTENTS



DC 12v Power Supply & Sockets Adapter



5mm 12MP Lens (Pre-Installed)

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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, **ADIA Imaging** meticulously creates products that are applicable to various solutions, effective for the global user.