

# HD-NDI-CUBE

## NDI®|HX Compatible FHD POV Camera

Don't let the HD-NDI-CUBE fool you. Its tiny form factor does not compromise any FULL-HD quality seen in our POV cameras. With the ability to output NDI|HX, SRT, RTSP and RTMP simultaneously, its no wonder why the CUBE is a production game-changer.



KEY FEATURES:



APPLICATIONS:



LIVE PRODUCTION



WORSHIP



SPORTS



MEDICAL



SECURITY

\*NDI® is a registered trademark of Newtek, Inc.

## MAIN FEATURES

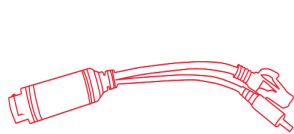
- Full-HD 1/3" Progressive Scan CMOS sensor capable of 1080 60p NDI®|HX Video.
- Accessible Web UI to stream directly to social media platforms and control image parameters over IP.
- Versatile design with top and bottom tripod mounts for unique shot creation.
- USB SVC port for easy network setting adjustments and updates.
- Small form-factor makes it placeable in discreet places
- Perfectly suited as extra angles for any new or existing NDI®|HX setup.

## SPECIFICATIONS

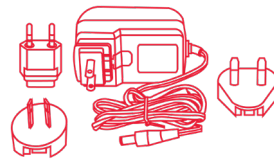
<b>VIDEO</b>		<b>LENS</b>	
Image Sensor	1/3" Progressive CMOS	Lens	C/CS Mount (Default 4mm HD Lens)
Sensor Size	5.346mm x 3.003mm (16.9)	<b>STANDARD</b>	
Effective Pixels	Horizontal: 1920, Vertical: 1080	IP Protocol	UDP IP, RTSP RTMP, SRT, NDI HX
Pixel Size	2.75 μm (H) x 2.75 μm (V)	<b>PHYSICAL</b>	
Resolution	1080p, 1080i, 720p	Camera Control	Protocol: VISCA Over IP
Resolution Rate	1080 60p/59.94/50p/30p/29.97p/25p	Operation Temp	32°F - 104°F
	24p	Dimension	86mm x 40mm x 40mm / 3.38" x 1.57" x 1.57" (with default 4mm lens)
	1080 60i/59.94i/50i	Weight	180g / 0.39lbs (with default 4mm lens)
Output	IP (NDI HX/SRT/RTMP/RTSP)	Power	12VDC (+9 - +15VDC) (PoE Adapter Included)
Color Space	4:2:2 (YCbCr) 10bit		
Min Illumination	0.2Lux (day), 0.1Lux (Night)		
White Balance	Auto & Manual (9000 - 11,000 K)		

\*Specification are subject to change without notice.

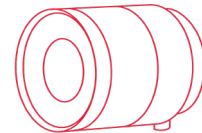
## PACKAGE CONTENTS



PoE Dongle Adapter



DC 12v Power Supply & Sockets Adapter



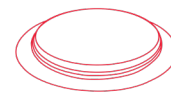
4mm 5MP Lens (Pre-Installed)



USB Cable



C-Mount Cap Adapter



Sensor Cap

\*NDI® is a registered trademark of Newtek, Inc.

At AIDA 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.