

HD-NDI-IP67

NDI®|HX Compatible FHD POV Camera

The HD-NDI-IP67 is the harmonious blend of NDI|HX and outdoor streaming. Its IP67 rating keeps the camera dust and moisture free, with the ability to submerge the camera up to 1m for 30 minutes. Enjoy NDI|HX with AIDA's renown form factor, whether it be indoors or outdoors.



KEY FEATURES:









APPLICATIONS:











POV SHOTS MACHINE VISION

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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 uniques shot creation.
- CS mount lens allows for extra clarity over other types of lenses
- Weatherproof rating allows for extra protection against environmental elements
- Small form-factor and rugged designed makes all video streaming applications possible
- Perfectly suited for outdoor shots any new or existing NDI® | HX setup.

SPECIFICATIONS

VIDEO

Image Sensor1/3" Progressive CMOSSensor Size5.346mm x 3.003mm (16.9)Effective PixelsHorizontal: 1920, Vertical: 1080Pixel Size2.75 μm (H) x 2.75 μm (V)

Resolution 1080p, 1080i, 720p

Resolution Rate 1080 60p/59.94/50p/30p/29.97p/25p

24p

1080 60i/59.94i/50i 720 60p/59.94p/50p

Output IP (NDI|HX/SRT/RTMP/RTSP)

Color Space 4:2:2 (YCbCr) 10bit

Min Illumination 0.2Lux (day), 0.1Lux (Night)
White Balance Auto & Manual (9000 - 11,000 K)

LENS Lens

C/CS Mount (Default 4mm HD Lens with CAP)

STANDARD

IP Protocol UDP|IP, RTSP|RTMP, SRT, NDI|HX

PHYSICAL

Camera Control Protocol: VISCA Over IP

Operation Temp 32°F - 104°F

Dimension 78mm x 41mm x 41mm

3.07" x 1.61" x 1.61" (with default WP cap)

Weight 454g / 1 lb (with default WP cap)

Power 12VDC (+9 - +15VDC) (PoE Adapter Included)

 $\hbox{*Specification are subject to change without notice.}\\$

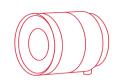
PACKAGE CONTENTS



PoE Dongle Adapter



DC 12v Power Supply & Sockets Adapter



4mm 5MP 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, AIDA Imaging meticulously creates products that are applicable to various solutions, effective for the global user.

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