POV Camera

HD-NDI-MINI

NDI®|HX Compatible FHD WP Lipstick Camera

The most discreet NDI|HX camera has to be the HD-NDI-MINI. With its weatherproof barrel design, the HD-NDI-MINI is protected where it is stashed. From the highs of rafters, to the inside of pylons, the HD-NDI-MINI is the ultimate addition to any NDI workflow.



KEY FEATURES:

NDI® NDI|HX | WEATHERPROOF WP | SRT Ready SRT | STREAMING RTSP/RTMP

APPLICATIONS:


OUTDOOR EVENTS


MOTION CAPTURE


POV SHOTS


MACHINE VISION


SCIENCE RESEARCH

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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.
- Compact design used for discreet, hard to reach POV shots unobtainable by larger cameras.
- M12 type lens for an even smaller form factor
- Weatherproof rating allows for extra protection against environmental elements.
- Barrel design for better weatherproofing and fitment.
- Perfectly suited for outdoor shots any new or existing NDI®|HX setup.

SPECIFICATIONS

VIDEO

Image Sensor	1/3" Progressive CMOS
Sensor Size	5.346mm x 3.003mm (16.9)
Effective Pixels	Horizontal: 1920, Vertical: 1080
Pixel Size	2.75 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	M12 (Default 4mm HD Lens with WP CAP)

STANDARD

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

PHYSICAL

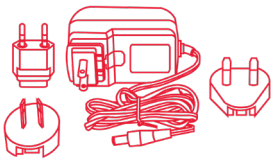
Camera Control	Protocol: VISCA Over IP
Operation Temp	32°F - 104°F
Dimension	90mm x 24mm 3.5" x 0.94" (with default WP cap)
Weight	180g / 0.39lbs (with default WP cap)
Power	12VDC (+9 - +15VDC) (PoE Adapter Included)

*Specification are subject to change without notice.

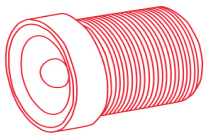
PACKAGE CONTENTS



PoE Dongle Adapter



DC 12v Power Supply & Sockets Adapter



4mm M12 Lens (Pre-Installed)

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

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.