



MOHOC® 2 (IP MODEL)

SITUATIONAL AWARENESS AT THE TACTICAL EDGE

MOHOC believes the world's toughest warfighters deserve equipment worthy of their missions. Responding to the evolving needs of the Hyper-Enabled Operator and Integrated Tactical Network, the MOHOC® 2 Camera delivers real-time video streaming over handheld radios.

MOHOC® DNA BUILT IN THE USA

The camera is smaller, lighter, and simpler to operate than the original MOHOC®, but with the same revolutionary low-profile, helmet-contoured form factor and military-grade ruggedization.

20X IMPROVED LOW-LIGHT SENSITIVITY

MOHOC® 2 utilizes a radically improved sensor offering 20X better low-light performance than its predecessor.

PLUG-AND-PLAY RADIO INTEGRATION

Designed as a customizable platform, the MOHOC® 2 (IP model) is built for radios that accept IP video.



BLACK



TAN



MIL GREEN

MOHOC® 2 GENERAL SPECIFICATIONS

IMAGE SENSOR	1/2.8" Color CMOS (back illuminated pixels for ultra-low light)
MIN. ILLUMINATION	0.006Lux @F2.0
OPTICS/LENS	Aperture F2.0, 120° Field of View
SCANNING SYSTEM	Progressive Scan
DURABILITY	2m (6.5ft) drop test
WATERPROOF	IP50 standard connectors, IP68 connectors optional
LOW LIGHT	Auto adjustment for optimal recording in low light environments
ROTATING LENS	Manually rotate lens up to 190° to stream horizontal video from any mounting position
SECURE ATTACHMENT	Curvelock™ base designed to match helmet curvature, provides unprecedented low-profile, secure attachment via Velcro® direct to helmet or helmet cover
OPERATING TEMP.	14°F~131°F (-10°C~+55°C)
DIMENSIONS	80mm (3.2in) long x 41mm (1.6in) wide x 32mm (1.2in) tall
WEIGHT	71grams (2.5oz)

IP MODEL SPECIFICATIONS

OUTPUT	2 x H.264, 1 x MJPEG
RESOLUTION	1920x1080, 1280x720, 800x600, 704x480, 704x400, 640x480, 640x360, 320x240
FPS	30, 15, 10, 6, 5, 3, 2, 1fps (60hz) or 25, 12, 8, 5, 1fps (50hz)
BITRATE	1~20Mbit (6Mbit)
BITRATE CONTROL	Off, VBR, CBR
STREAM OPTIONS	RTSP address for 1st/2nd H.264 and MJPEG Stream
NETWORK PROTOCOL	TCP/IP, UDP/IP, RTP, RTSP, RTCP, NTP, HTTP, DHCP, FTP, SMTP, DNS, DDNS, Onvif
ON SCREEN DISPLAY	Available Via Web Browser
POWER	DC5~18V, Max.130mA@DC12V
CONNECTION	Ethernet (data), DC power

MOHOC® 2 is customizable for different rear port/connector/pin assignments to meet different comms specifications.

Please contact MOHOC for further information.

Contact MOHOC to learn more.

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