

# NUVICO®

## HYDRA HD™ Vandalproof 12X mini PTZ HC-MPOV12

HYDRA



HD 1080p

### Key Features

- 1/2.8" CMOS Sensor
- 2MP (1080p)
- 12x A/F Optical Zoom (4.8mm~57.6mm)  
16x Digital Zoom
- Day/Night Functionality with ICR
- IP66 rated
- Digital Noise Reduction: DNR
- WDR
- Auto White Balance: AWB
- Built-in Fan & Heater
- Built-in PoE / 24VAC
- Remote Zoom/Focus Control from HYDRA HD™ Recorders

### Construction

- 4" Polycarbonate Bubble
- Surface Mount Housing (Standard)
- Impact Resistant Dome w/Aluminum Housing
- Weatherproof - IP66
- Aluminum Mounting Accessories (Optional)
- Built-in Fan & Heater
- Compact Size

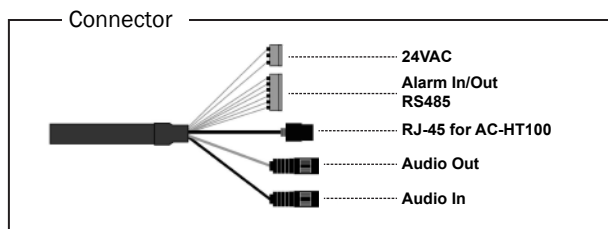
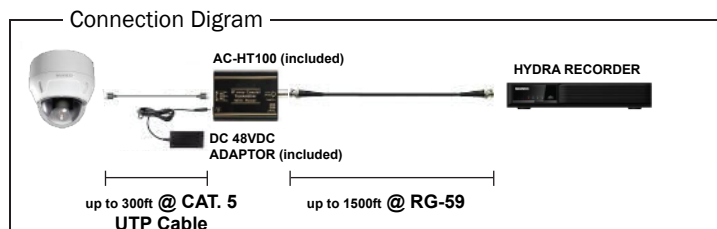
### Available Accessories

- EA-WM100: Outdoor Wall Mount

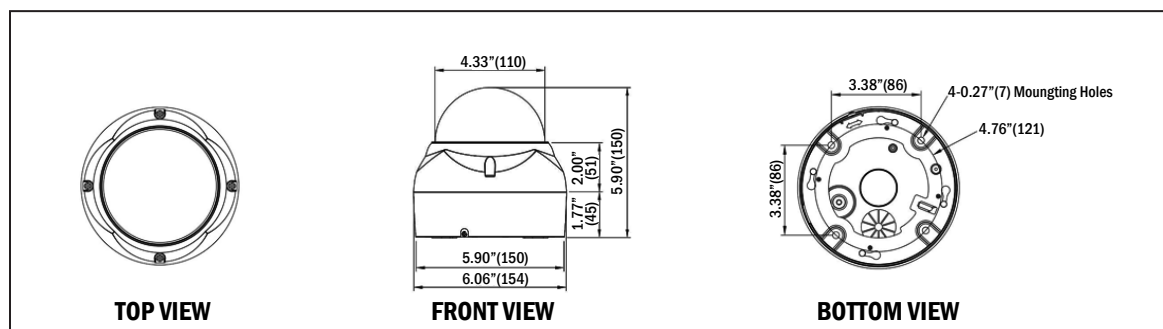
### Technical Specification

HYDRA HD™ Vandalproof Dome	HC-MPOV12
<b>Resolution</b>	2MP (1080p)
<b>Image Sensor</b>	1/2.8" CMOS
<b>Day/Night Functionality</b>	Yes w/ ICR
<b>Lens Type</b>	12X A/F Optical
<b>Video Compression</b>	H.264 / MJPEG
<b>Frame Rate</b>	60pps
<b>Feature</b>	WDR, AWB, BLC, DVR
<b>Security</b>	Password Protection, IP Filtering, HTTPS, SSL
<b>Pan Range</b>	360° Continuous
<b>Pan Speed</b>	Preset: Max. 380°/sec, Manual: Max. 380°/sec
<b>Tilt Range</b>	180° (0°~180°)
<b>Tilt Speed</b>	Preset: Max. 380°/sec, Manual: Max. 380°/sec
<b>Preset</b>	240
<b>Audio In/Out</b>	In x 1 / Out x 1 (G.711)
<b>Alarm In/Out</b>	In x 1 / Out x 1
<b>RS485</b>	RS485
<b>Ethernet</b>	10/100Mbps
<b>General Information</b>	<b>HC-MPOV12</b>
<b>Operating Temperature</b>	-22°F to 122°F (-30°C ~ 50°C)
<b>Power Consumption</b>	1.5A (22W) @ 24VAC
<b>Input Voltage</b>	PoE, 24VAC

\*Specifications are subject to change without any prior notice



### Dimensions (inch:mm)



HC-MPOV12