

## HD HYBRID EYEBALL Camera

2MP Motorized IR Eyeball Camera  
Supports TVI, CVI, AHD, 960H Applications



The 0E-HDDMO2812 is a 2 MP (1920 X 1080) eyeball camera constructed with a 2.8mm-12mm motorized lens. This 2 MP Camera is IP66 rated and provides HD Image quality and is ideal for numerous indoor/outdoor applications such as commercial applications, home or office use as well as monitoring hallways, unattended storage areas and various other installation applications.

- 2.8-12 mm motorized lens
- IR up to 40M (131 ft)
- 1920 X 1080 Picture Quality
- 24 IR LEDs
- 3-axis Gimbal
- AHD + CVI + TVI + 960H Output
- True Day Night
- OSD Menu
- IP 66 Rated
- 12V DC
- 3 Year Warranty

PART #: 0E-HDDMO2812

UPC: 811914027898

LENGTH: 4.68"

HEIGHT: 3.93"

WEIGHT: 22.92 ounces

FOR MORE INFORMATION,  
CONTACT YOUR ADI SALES PERSON.  
FOR TECHNICAL SUPPORT: 1-888-888-8997



# Specifications

<b>Model</b>	0E-HDDMO2812
<b>Image Sensor</b>	1/2.9" Sony CMOS
<b>Signal System</b>	PAL/NTSC
<b>Min. illumination</b>	Color:0.01Lux@(F1.2,AGC ON) ;
	B/W:0Lux@(IR LED ON)
<b>S/N Ratio</b>	≥50dB
<b>Day &amp; Night</b>	ICR
<b>Shutter Speed</b>	PAL:1/50-1/50000, NTSC:1/60-1/60000
<b>Wide Dynamic Range</b>	dWDR
<b>Digital Noise Reduction</b>	2D
<b>Lens</b>	Motorized 2.8-12mm
<b>FOV</b>	90°-35°
<b>IR LED</b>	24pcs
<b>IR Wavelength</b>	850nm
<b>IR Range</b>	40m
<b>OSD Joystick</b>	Support
<b>Up the Coax</b>	Support
<b>IMAGE</b>	
<b>Effective Resolution</b>	1920x1080
<b>Frame</b>	PAL:25fps ,NTSC:30fps
<b>VIDEO OUTPUT</b>	
<b>Max Distance</b>	75-5 300m
<b>Video Output</b>	AHD/TVI/CVI/CVBS
<b>GENERAL</b>	
<b>Power Supply</b>	DC12V±10%
<b>Power Consumption</b>	4W(Max)
<b>Operating Temperature</b>	-25°C ~ 55°C (-13°F ~ 131°F )
<b>Operating Humidity</b>	0% - 85% RH
<b>Ingress Protection</b>	IP66
<b>Material</b>	Aluminium Alloy
<b>Product Dimensions</b>	Φ119*100mm
<b>Product Weight</b>	650g