



# EE-35MZ2812

**Quad 4-in-1 Vandal Proof IR Dome  
Motorized Lens**

## \*E Model Features

- On-Screen Display (OSD) Menu
- Control over Coax (CoC) Protocols
- Frontlight Compensation (FLC)
- Backlight Compensation (BLC)
- NTSC & PAL Video Signals

## Features

- 4-In-1 (AHD, HD-TVI, HD-CVI, 960H)
- 1/2.8" 2.4MP HD Aptina Sensor
- 2.8 ~ 8mm Motorized Lens
- 35 IR, 0Lux IR LED On
- IR Distance: 82ft ~ 114.8ft (25 ~ 35m)
- 0.01Lux @ F1.2 (AGC On)
- 12V DC, IP66
- OSD Menu, Can Switch to Analog Mode
- CoC Compatible (Control Over Coax)

## Specification:

C A M E R A	Image Sensor	1/3" 2.4Mp HD Sensor
	Effective Pixels	1920 (H) x 1080 (V)
	Electronic Shutter	1/50-1/100,000Sec (PAL) & 1/60-1/100,000Sec (NTSC)
	Lens	2.8 ~ 8mm Motorized Lens
	Lens Mount Types	M12
	IR Lens	35 IR
	IR Distance	82ft ~ 98ft (25 ~ 30m)
	Min. Illumination	0 Lux (IR On), 0.01 Lux @ F1.2 (AGC On)
I M A G E	Resolution	1080P (1920*1080) / 720P (1280*720) / D1 / CIF / 480*240
	Encode Mode	VBR / CBR
	Image Quality	5 Levels VBR; Adjustable under CBR
	Bitrate	64 Kbps ~ 8 Mbps
F U N C T I O N S	Network Interfaces	RJ45
	Automatic Gain Control (AGC)	Yes
	Day-Night Switch	ICR Auto Switch / B&W / Color
	Wide Dynamic Range (WDR)	No
	Noise Reduction (DNR)	2D / 3D
	OSD Menu	Yes (Compatible with Analog-mode)
	Control over Coax (CoC)	Yes
	Remote Monitoring	IE Browsing, Central Monitoring System (CMS)
	Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
	Alarm	No
Waterproof	IP66	
O T H E R S	Power Supply	DC 12V ± 10%
	Power Consumption	550 mA
	Working Environment	-22°F ~ 140°F (-30°C ~ 60°C)
	Storage Humidity	Indoor 85% RH (Non-Condensation)
	Dimension	5.4" (R) x 5" (H) (137 x 127 mm)
Weight	1.83lbs (0.83kg)	

Design subject to change without notice.

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