vantage
keeping you safe

FULL HIGH DEFINITION
FIXED DOME CAMERA

VV-AC2M33D-A02F3L1
2 MP IR NIGHT VISION FULL HD CAMERA

FEATURES

- 2 Megapixel Full HD 1080p resolution
- 1/3" Progressive Scan Sensor
- High performance SMART IR LEDs with intensity control
- Inbuilt IR LEDs for 25 mtr IR range
- 3 megapixel 3.6 mm IR corrected lens
- Premium internal Dome enclosure

1/3" Progressive Scan Sensor	3D DNR	Mechanical ICR	Smart IR	Auto White Balance

CE FC RoHS

VV-AC2M33D-A02F3L1

Camera	Image sensor	1/3" Progressive Scan Sensor
	Signal System	PAL/NTSC
	Effective Pixels	1920 (H) × 1080 (V)
	Frequency	50 Hz (PAL) / 60 Hz (NTSC)
	Horizontal Resolution	2 Megapixel
	Minimum Illumination	Color : 0.01Lux @ F1.2, B&W: 0.0015 lux @ F1.4, 0 Lux at IR on
	Signal to Noise	> 62 dB
	Gain Control	Auto
	White Balance	Auto (2000K to 10000K)
	DNR	Inbuilt 3D DNR (Digital Noise Reduction) circuit
	Auto Iris	DC Drive
	Gamma Correction	0.45
	Sync System	Internal
Lens	Lens Type	3 Megapixel 3.6mm IR corrected lens
	Lens Mount	ϕ14
	Focus	Fixed
Day/Night Functionality	Day & Night	True Day & Night with ICR
	IR Cut	High performance Mechanical IR Cut Filter with auto switch
	IR Source	High performance 24 nos. SMART IR LEDs with intensity control
	IR Range	Up to 25 Mtrs
	IR Life	40000 operation hours
Interface	Video Output	1 Analog AHD Video output
	Power Input	Standard DC Jack
Electrical	Power Requirement	DC 12V (± 10%)
	Power Consumption	Max 5 W with IR on
Environmental	Enclosure	Indoor Dome Enclosure
	Operating Temperature	-10°C to + 55°C
	Operating Humidity	90% or less (non-condensing)
Mechanical	Color	White
	Dimensions	132X128X105mm
	Weight	0.35kg
Certifications	Certifications	CE, FCC, RoHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.