

SPEC SHEET



HD HYBRID DOME CAMERA

4MP Motorized IR Dome Camera

Supports TVI, CVI, AHD, 960H Applications



The GX-SMT-XHD784F-IZ is a 4 MP (2560 X 1440) eyeball camera constructed with a 2.8mm-12mm motorized lens. This 4 MP Camera is IP67 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)
- 2560 X 1440 Picture Quality
- 24 IR LEDs
- 3-axis Gimbal
- AHD + CVI + TVI + 960H Output
- True Day Night
- OSD Menu
- IP 67/IK 10
- 12V DC
- 3 Year Warranty

PART #: GX-SMT-XHD784F-IZ

LENGTH: 6.9 "

HEIGHT: 7 "

WEIGHT: 1.98 Lbs.

Specifications

Model	GX-SMT-XHD784F-IZ
Image Sensor	1/2.7" Progressive Scan CMOS
Signal System	PAL/NTSC
Min. illumination	Color:0.05Lux@(F1.2,AGC ON) ;
	B/W:0.01 Lux@(IR LED ON)
S/N Ratio	≥50dB
Day & Night	ICR
Shutter Speed	PAL:1/50-1/50000, NTSC:1/30-1/10000
Wide Dynamic Range	dWDR
Digital Noise Reduction	2D
Lens	Motorized 2.8-12mm
FOV	H: 110°~38.3°, V: 58°~21.4°
IR LED	15pcs
IR Wavelength	850nm
IR Range	40m
OSD Joystick	Support
Up the Coax	Support
IMAGE	
Effective Resolution	2560x1440
Frame	PAL:25fps ,NTSC:30fps
VIDEO OUTPUT	
Max Distance	75-5, 300m
Video Output	AHD/TVI/CVI/CVBS
GENERAL	
Power Supply	DC12V±10%
Power Consumption	4.5W(Max)
Operating Temperature	-10 °C ~ 55 °C (14°F ~ 131 °F)
Operating Humidity	0% - 85% RH
Ingress Protection	IP67
Material	Aluminium Alloy
Product Dimensions	Φ130*112mm
Product Weight	667g