MagiC®
Made in Korea

Full HD Resolution 1080P HD-CCTV 48 LED IR Bullet Camera

MG-HB3448

Full HD 1080P

Main Features

- 1/2.9" 2.43M Pixel Progressive Sensor
- HD-SDI 1080P Full HD Resolution
- Builti-in 48 IR LED
- True Day & Night (ICR Lens)
- DIgital Noise Reduction (2D+3D DNR)
- Wide Dynamic Range (WDR)
- HIghlight Masking (HLM)
- OSD Menu
- 3 Axis Conceal Bracket
- Intelligent Motion Detection
- Programmable Private Masking

1080p Full HD Resolution
True Day & Night

Specification

Model	MG-HB3448
Sensor	1/2.9" 2.43 Mega Pixel Progressvie Sensor
Total Pixels	2000(H) x 1241(V)
Effective Pixels	2000(H) x 1121(V)
Lens	2 Mega Pixel 2.8 ~ 10.0mm ICR Vari-Focal DC Auto Iris
Min.Illumination	Color : 0.1 Lux@F1.2 without DSS / 0.002 Lux@F1.2 with DSS
	BW : 0.0008 Lux@F1.2 with DSS
Resolution	1080p (30fps) / 720p(60fps)
Scanning System	30p/25p(1080p), 60/50p(720p)
S/N Ratio	More than 42dB
Shutter Speed	1/25 ~ 1/30,000 Sec
Day & Night	Auto / Day / Night / Ext1 / Ext2
OSD	Yes
White Balance	Auto / Manual / Preset / Auto Ext / Indoor / Outdoor
2D - DNR	On
3D - DNR	On / Off
Edge - Enhance	On / Off
WDR	On / Off
Backlight Compensation	On / Off
ACE	On / Off
LSC (Lens Shading Comp)	On / Off
HLM (Highlight Masking)	On / Off
Digital Zoom	0x ~ 96x
Quick Zoom	On / Off (Syncronous : On / Off, Tracking : On / Off, Repeat : On / Off)
Alarm	On / Off (Shake : On / Off, Bright : On / Off, Near Object : On / Off)
Privacy Masking	32 Zones
Video Output	HD-SDI (SMPTE 292M) / CVBS 1.0Vp-p 75Ω
Power Input	DC 12V
Power Consumption	Max. 750mA
Operating Temp.	0°C ~ +50°C / 32°F ~ 122°F
Operating Humidity	30% ~ 80% RH
Storage Temp.	-20°C ~ +60°C / -4°F ~ 140°F
Storage Humidity	30% ~ 90% RH
Dimensions	120mm(W) x 140mm(H) x 254mm(D)

* Design and specifications are subject to change without notice.

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