



# GDN-S8944

## Day & Night Full Body Camera



Color Day Mode



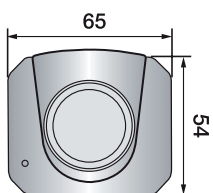
B&W Night Mode

### Features

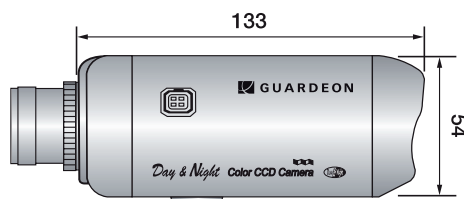
- The smooth shift between Color pictures during day time and Black & White pictures during night time ensures sharp and crisp pictures at any time
- True Day & Night Filter shifting
- Indoor Operation
- Controls on the back of the camera ensures easy adjustment of settings
- Sony 1/3" Super HAD CCD (Exview HAD CCD Optional)
- Digital Signal Process
- Very High Horizontal Resolution of 540TVL
- Minimum illumination - operational down to 0.05 lux, F1.2
- Iris Shutter Control
- Automatic White Balance
- Flickerless Control
- Gamma Control
- C/CS Mount Lens Adaptable without Additional Adaptor
- Material: Aluminum
- 12VDC / 24VAC Dual Power (Non-Polarity)
- CE, FCC, RoHS Compliance

### Dimensions (mm)

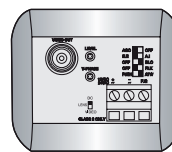
[GDN-S8944]



Front



Body



Rear

## Technical Specifications

MODEL	GDN-S8944
<b>GENERAL</b>	
Signal System	PAL
Image Device	Sony 1/3" Super HAD CCD, EXview HAD CCD optional
Lens	C/CS Mountable (Not Included)
Scanning System	625 TV-Lines 2:1 Interface
Scanning Frequency	(H) 15.625KHz, (V) 50Hz
Sync. System	Internal (12 VDC) / L.L. (External/24 VAC) : Auto Switching
S/N Ratio	More Than 48dB (AGC Off)
Video Output Signal	VBS 1.0Vp-p Composite, 75 Ohm
Electronic Shutter	1/50 - 100.000
<b>FUNCTION</b>	
Auto Gain Control	On / Off
IRIS Shutter Control	A.I / E.E.
Back Light Compensation	On / Off
Flickerless	On / Off
White Balance	Push / ATW
Gamma	0.45
<b>ELECTRICAL</b>	
RS-485, RS-422 Serial Port	12 VDC / 24 VAC Dual Power (Non-polarity)
<b>ENVIRONMENTAL</b>	
Operating Temperature	-10° C to +50° C
Operating Humidity	Up to 90% RH
Storage Temperature	-30° C to +60° C
<b>MECHANICAL</b>	
Material	Aluminum
Color	Ivory
Weight	300g
Dimension (mm)	65(W) x 54(H) x 133(D)
Certification	CE, FCC, RoHS Compliance
<b>FEATURES</b>	
Day&Night (Auto ICR)	Filter Changeable Day&Night
Total Pixel	470K
Effective Pixel	(H)752x(V)582
Resolution	540TVL
Minimum Illumination	0.05 Lux, F1.2
<b>ELECTRICAL</b>	
Power Consumption	12 VDC:600 mA, 24 VAC:6.24W

Dealer



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