

CM25000 IR DOME 5.0MP LITE AHD CAMERA



CM25000 is a IR Dome 5.0MP Lite AHD camera using latest CMOS imaging technology.

Features:

- ✓ High performance 6 Array IR LED (IR distance 20 meters when IR on)
- ✓ CDS Auto Control in Low Lux
- ✓ White plastic casing, seperated dual-glasses
- ✓ ESD surge protection up to 5000-volt power supply
- ✓ Day & Night (Automatic from color to black)
- ✓ Low power consumption
- ✓ Long Life multi angle IR LED

Table of Specifications

Model	CM25000
Image sensor	1/3" Color CMOS IR-CUT
Resolution	5.0 Mega Pixel AHD Camera
Total Pixels (H x V)	PAL : 2560 x 1920P
Scanning Frequency	PAL : 15.625 KHz(H), 50Hz(V)
Scanning System	2:1 Interlace
S/N Ratio	More than 52dB (AGG Off)
Min. Illumination	0.8/0.001 LUX
Sync System	Synchronization
Electronic Shutter	PAL : 1/50 sec
Gamma	Y= 0.45
Video Output	1.0 vp-p Composite (75)
AGG	Auto
IR LED	28M 6 Array IR LED 20 meter
IR LED Operation	ON (1 Lux) / OFF (3 Lux)
LED life	More than 10,000 hours
Power Requirement	DC12 V (10%)
Power Consumption	IR on : 300mA, IR off : 60mA
Cable	BNC
Operation Temp	-10 C ~ +50 C RH95% MAX
Storage Temp	-20 C ~ +60 C RH95% MAX
Lens	3.6mm Lens
Dimension	93 x 68 mm

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