

# COLOR DOME CAMERA



The New generation color camera is using the newest technology:

Magic Sensor with a high level of DSP to generate exceptional good and stable image quality for the camera.

Compare to a conventional CMOS or CCD, the Magic Sensor is doing better display performance and yet a truly cost effective cameras.

## ► FEATURES

- Horizontal Resolution 420 TV Lines
- Electronic shutter up to 1/100,000 sec
- Easy installation

## ► SPECIFICATIONS

Model NO.		NT-DMC-01
Signal System		NTSC or PAL
Scanning System		2:1 Interlace
Horizontal Resolution		420 TV Lines
Effective Pixels Number		640(H) X 480(V) 310K Pixels
Electronic Shutter Speed		1/60 ~ 1/100,000 sec
S/N Ratio		More than 45dB ( AGC Off)
Sensitivity		1 Lux
Sync. System		Internal
Video Output Level		1.0 Vp-p, 75 Ohm
GC		On ( Default)
White Balance / Color Temp Range		Auto / 2500°K~8200°K
BLC		On( Default)
Connector	Video out	BNC Type
	Power	DC JACK Ø 2.1
LES	Focal Length	3.6mm
	F Number	2.0
	Field of View	70°
Power Requirement (±10%)		DC12V / 500mA
Power Consumption (±10%)		90mA
Camera Housing/ Sunshade Material		ABS plastic
Camera Mounting Stand Material		ABS plastic
Operation Temp.		Operating:-10°C ~+50°C ,Storage:-20°C~+60°C , Humidity:10~95%RH
Dimension(mm)		96(Ø) X 63(H) mm
Weight(N.W)		Approx.160g
Design and specifications are subject to change without notice.		