

MT322 IR Dome Camera

High resolution 700 TVL with OSD menu



MT322 is an IR dome color camera with 1/3" SONY Effio E CCD & DSP. Built in 3D rotational swivel mount, allow 3 dimensional position adjustment of the lens to get a better viewing.

Features:

- ✓ 24pcs ø5 LED (IR distance 15 ~ 20 meters when IR on)
- ✓ CDS Auto Control in Low Lux
- ✓ Grey metal vandal proof casing, separated dual-glasses
- ✓ ESD protection up to 5000- volt power supply
- ✓ Day & Night (Automatic from color to black)
- ✓ Low power consumption

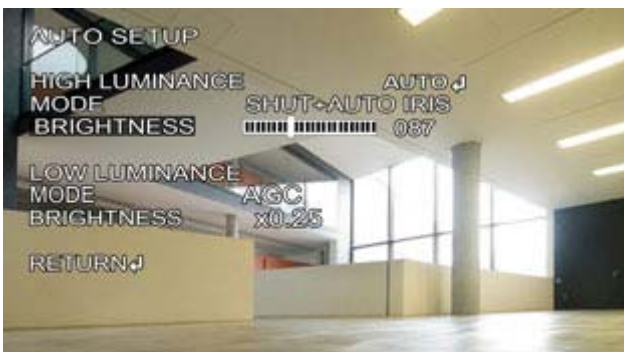
OSD (On Screen Display) Features:



Main Menu Screen



Assign names to specific cameras to ensure more organized surveillance



Adjust the level of brightness to your viewing preferences



Choose auto, manual or presets in the white balance options



High Light Compensation OFF

High Light Compensation ON

With HLC feature, you could now see even on a hot day where the camera will blot out the white part to ensure clearer identification

Table of Specifications

MODEL	MT322
Image sensor	1/3" SONY Effio E CCD & DSP
Resolution	700 TVL
Total Pixels (HxV)	PAL : 752(H) x 582(V)
Number of IR LED	24
Usable illumination	0 LUX (IR LED On) 0.001 Lux (IR LED OFF)
S/N ratio	Better than 50dB
Night vision distance	15 to 20 meter
Video output	1.0 V-p-p / 75 ohm
AWB	Auto white balance
AGC	Auto gain control
BLC	Auto back light control
ECS	Electronic shutter time Auto : 1/50 ~ 1/100000 sec
Sync system	Internal
Lens	3.6mm fix lens
Power supply	DC12V ± 15%
Temperature	-10°C to +50°C RH 95% Max
Storage Temperature	-20°C ~ + 60°C RH 95 % Max
Power Current	79mA IR LED off, 240mA IR LED On
Dimension	111mm (W) x 95mm (H) (approx. 355g)
Boxed Dimension	121mm(W) x 115mm(L) x 95mm(H) (approx. 426g)