

Color Camera

LHC-540N

540TVL, Day & Night, DSS

- » True Day/Night (B/W in the night mode)
- » DSS (Digital Slow Shutter)
- » Built-in OSD (On Screen Display) Menu
- » Location Setup for easier setting

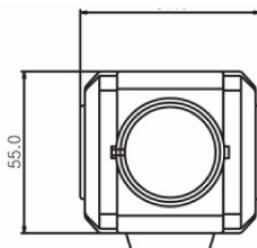
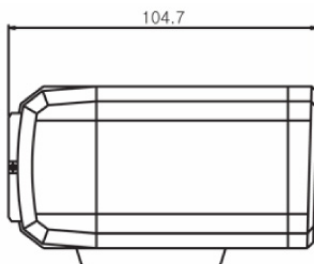
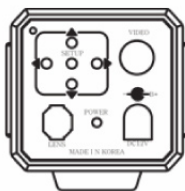


FEATURES

- 410K PIXEL, 1/3" Sony Super HAD CCD
- High Resolution (More than 540HTVL Equivalent)
- Digital Day & Night
- DSS (Digital Slow Shutter)
- 4 Privacy Zone Control
- Built-in OSD (On Screen Display) Menu
- Motion Detection
- C / CS Mount
- Location Setup for easier setting (Indoor, Outdoor, Normal, Customs, Fluorescent)
- Selectable Languages (English, German, French)

SPECIFICATIONS

Signal system	NTSC	PAL
Image Sensor	1/3" Sony Super HAD CCD	
Horizontal Resolution	More than 540 TV Lines	
Total Pixels	811(H)X508(V)	795(H)X596(V)
Effective Pixels	768(H)X494(V)	752(H)X582(V)
Scanning Frequency	15.734KHz(H), 59.944Hz(V)	15.625KHz(H), 50Hz(V)
Shutter Speed	1/60~1/120,000 sec	1/50~1/100,000 sec
Min. Illumination	0.0008 Lux @F1.2	
Day & Night	D&N Function by Digital Change: Auto / Off	
White Balance	ATW / AWC / MANUAL	
BLC	Low / Middle / High / Off	
DNR	On / Off	
AGC	Low / Middle / High	
Sharpness	On (level: 0 ~ 31) / Off	
Camera ID	On / Off	
Privacy Zones	4, Off / On (White, Black, Red)	
S/N Ratio	More than 50dB	
Video Output	Composite video output 75 ohm terminated (BNC)	
OSD	Built-in	
Sync. System	Internal	
Operating Humidity	30 % ~ 90 % RH	
Operating Temp.	- 10°C to 50°	
Dimension	61(W) X 55(H) X 104.7(D)mm	
Weight	About 0.7 lb	
Power Consumption	Max 2.5W	
Power Supply	DC 12 V (10.2V~14.5 V) / AC 24V	



(UNIT: mm)

