

# COLOR BOX CAMERA

## DWC-540F

**690 TVL, WDR  
True Day & Night, 3DNR**

### Features

- Pixim 1/3" DPS Seawolf Chip Sensor
- High Resolution (up to 690 HTVL Effective)
- Best WDR (Wide Dynamic Range) Function
- 6 Privacy Zone, 4 Motion Detection zone (Built-in OSD (On Screen Display) Menu
- Low up to 0.0008Lux, Day & Night with ICR
- C / CS Mount

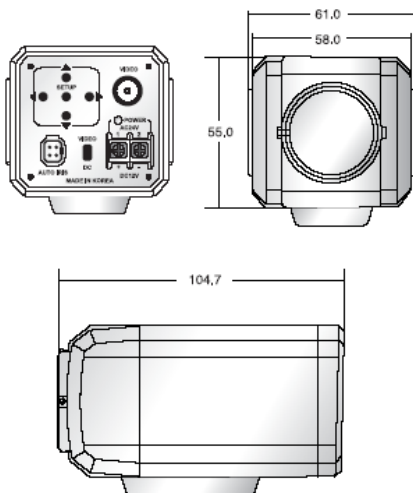
### Picture



### Specifications

MODEL	DWC-540F
Image Sensor	1/3" DPS Sensor (Pixim Seawolf)
Effective Pixels	768(H) x 540 (V)
Horizontal Resolution	Max. 690 HTVL Effective
Scanning Frequency	15.734KHz(H), 59.944(V)
Video Io Select	NTSC / PAL
Min. Illumination	0.0008Lux Class sensitivity (0.002Lux with 2x Sens-up)
Day & Night	D&N Function by Digital Change : Auto/Off
White Balance	ATW NORMAL / ATW Desat / ATW XtnD / MANUAL
DSS	Off / 2X,4X,8X,16X,32X,64X ESS
DNR	Auto / High / Low
Digital Zoom	12x
Privacy Zone	On/Off(6 programmable zones)
Motion Detection	On/Off(4 programmable zones)
Camera ID	On / Off
WDR Mode	Low / Middle / High / Custom
OSD	Built-in
S/N Ratio	More than 50dB
Video Output	Composite video output 75 ohm terminated
Mount	C / CS Mount
Sync. System	Internal
Operating Humidity	30 % ~ 90 % RH
Operating Temp.	- 10°C to 50°
Dimension	61(W)X55(H)X104.7(D)mm
Weight	About 420g
Power Consumption	230mA
Power Supply	DC 12 V(10.2V~14.5 V) AC 24V (Option)

### Dimensions



unit : mm