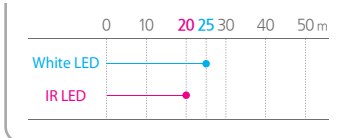


NIGHT COLOR VIDEO 2.1MEGAPIXEL FULL HD 29 LED PLASTIC DOME CAMERA

IG-D2130 (VS)



INDOOR VISIBILITY RANGE



ACCESSORY (Option)



→ KEY FEATURES

- 1/1.8" 2.1Megapixel ULTRA IGUANA Sensor
- Full HD Resolution (1920x1080p/30fps)
- Provides Clear Color Images in Extreme Low Light Conditions
- Min. Illumination of 0.000000001Lux
- Megapixel Varifocal Lens $f=2.8\sim12.0\text{mm}$
- High Brightness White LED 12ea & IR LED 17ea
- Various Day & Night Mode (Auto, Day, Night, IR, Motion Detection)
- 30fps WDR (Wide Dynamic Range)
- White LED Operation by Motion Detection (Warning to Intruder, Color Image Recording at the Night)
- Various Video Output (Default : EX-SDI, HD-SDI, SD / Option : AHD 2.0, TVI 2.0)
- Camera Status LED (Green : Stable / Red : Unstable (Under 10V))
- Built-in Powerful Surge Protection Circuit (ESD 15KV, Contact 8KV)
- UTC Support (EX-SDI, HD-SDI, AHD, TVI)
- 2D+3D DNR (Digital Noise Reduction) / Sens-up
- Defog / Lens Shading Compensation
- Privacy Mask
- OSD Control (Multi OSD Language)

→ LOW-LIGHT VIDEO



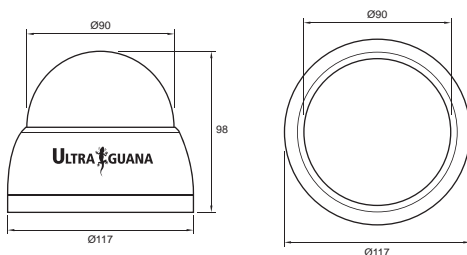
[General Camera]



[Ultra Iguana Camera]

→ DIMENSIONS

Unit : mm



→ SPECIFICATIONS

IG-D2130 (VS)	
Image Sensor	1/1.8" 2.1Megapixel ULTRA IGUANA Sensor
Total Pixels	1945(H) x 1109(V) = 2.16M (Pixels)
Effective Pixels	1937(H) x 1097(V) = 2.12M (Pixels)
Scanning System	16:9 Progressive
Resolution	Digital : 1920x1080p (1080p/25,30fps) More than 1000TVL (1080p)
Video Output	Default : EX-SDI / HD-SDI / Analog NTSC, PAL (W/O WDR) Option : AHD 2.0 / TVI 2.0
S/N Ratio	More than 52dB (AGC Off)
Min. Illumination	0.000000001Lux
Lens	Megapixel Varifocal Lens $f=2.8\sim12.0\text{mm}$
LED	White LED 12ea / IR LED 17ea / Status LED 1ea
Shutter Speed	Auto / Flicker / Manual (1/30(25) ~ 1/30,000sec.)
Sens-up	Off / x2 / x4 / x8 / x16 / x32
White Balance	Auto / Autoext / Preset / Manual
Auto Gain Control	0 ~ 10
BLC	Off / HLC / BLC / WDR
D-WDR	On / Off
Day & Night	Auto / Color / BW / EXT.
2D+3D DNR	Off / Low / Middle / High
Defog	On / Off
LSC	On / Off
Brightness	0 ~ 20
Sharpness	0 ~ 10
Privacy	On / Off (16 Points)
Motion Detection	On / Off
Mirror	On / Off
Flip	On / Off
OSD Language	English / Korean / Chinese / Japanese
Operating Temperature	-10°C ~ 50°C
Operating Humidity	0% ~ 80% RH
Power Source	DC 12V ($\pm 10\%$)
Power Consumption	White LED On : 3W / IR LED On : 3.12W / LED Off : 2.04W
Dimension	117(\varnothing) x 98(H)mm (Dome : $\varnothing 90$)
Weight	Appx. 280g

• Design and specification are subject to change without notice.