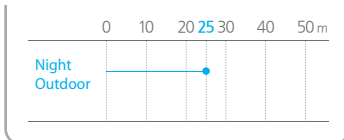


NIGHT COLOR VIDEO 2.1MEGAPIXEL FULL HD HOUSING CAMERA

IG-H200 (V)



NIGHT OUTDOOR VISIBILITY RANGE



Camera Status LED

→ KEY FEATURES

- 2.1Megapixel DARK IGUANA Sensor
- Full HD Resolution (1920x1080p/30fps)
- Provides Clear Color Images in Extreme Low Light Conditions
- Min. Illumination of 0.0000001Lux
- Megapixel Varifocal Lens f=2.8~12.0mm (Option : f=5.0~50.0mm)
- 30fps WDR (Wide Dynamic Range)
- 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



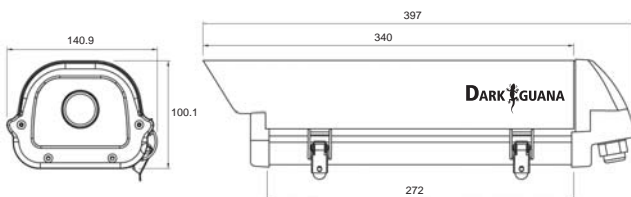
[General Camera]



[Dark Igua Camera]

→ DIMENSIONS

Unit : mm



→ SPECIFICATIONS

IG-H200 (V)	
Image Sensor	2.1Megapixel DARK IGUANA
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	0.0000001 Lux
Lens	Megapixel Varifocal Lens f=2.8~12.0mm (Option : f=5.0~50.0mm)
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 (±10%)
Power Consumption	2.16W
Dimension	140.9(W) x 100.1(H) x 340(D)mm
Weight	Appx. 1.5kg

• Design and specification are subject to change without notice.