







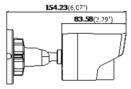
AGC



- 1/3" 2MP Low Illumination Progressive Scan CMOS
- 3.6 mm Fixed Megapixel Lens
- High Intensity IR LED for Illumination Range up to 20m
- Selectable Video Format (TVI, CVI, AHD or CVBS)
- True Day & Night Camera with ICR Filter
- Digital Noise Reduction (DNR), Back Light Control (BLC)
- Auto White Balance (AWB), Auto Gain Control (AGC)
- Ingress protection rated up to IP66

Dimensions







Unit: mm



Model	TWF33
Image Sensor	1/3" 2.0MP
	Low Illumination Progressive Scan CMOS Sensor
Effective Pixels	1920 (H) x 1080 (V)
Min. Illumination	0.01 Lux @ F1.2 (without IR) / 0 lux (with IR)
Lens	3.6 mm, F1.4 Megapixel Fixed Lens
Day & Night	High Intensity IR LED (20m), Mechanical ICR Filter
Video Output Format	TVI, CVI, AHD, CVBS (Selectable via button)
Image Processing	DNR (3D Digital Noise Reduction)
	AWB (Auto White Balance)
	AGC (Auto Gain Control) BLC (Backlight Compensation)
	ble (backlight compensation)
Video Output	Full HD (1080p @ 25fps)
Ingress Protection	IP66
Power Requirements	12 VDC ± 10%; 200 mA
Dimension	70 (W) x 70(H) x 154(D) mm
Weight	0.2 kg



^{*} Technical specifications and images are subject to changes

^{© 2018} PIXELab. All rights reserved