



AWT2020T

3rd Eye Camera

- ✓ Sony HD Color Chip for Maximum Resolution
- ✓ IP 68 waterproof rating
- ✓ IR for optimal view in total darkness
- ✓ Built-in microphone for audio
- ✓ Durable against the elements

Discover the 3rd Eye AWT2020T Camera

The heavy-duty AWT2020T is the standard for vehicle-mounted cameras. Manufactured with a die-cast aluminum body and a screen resolution of 1297 (H) x 777 (V) pixels and a 150° field of view, this camera has a water intrusion rating of IP68 and is capable of capturing full audio. The AWT2020T comes with IR LED lights and a auto electronic shutter for low light operation, sun shield, and mounting brackets.



Protect Your Drivers. Protect Your Vehicles. Protect Your Bottom Line.

ne Brand. One Vision.



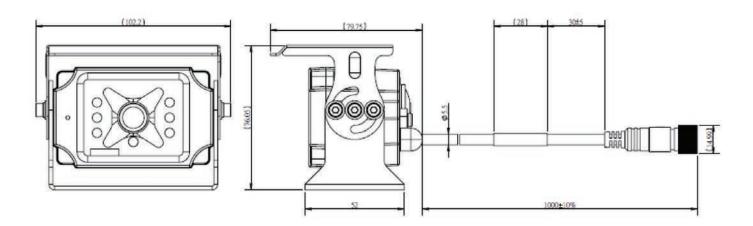




3RD EYE® DIGITAL 3RD EYE® MOBILE

AWT2020T - 3RD EYE CAMERA

PRODUCT SPECIFICATIONS



Environmental Specifications:

•Camera IP Rating : IP68

Operating Temperature : -20°C ~ 70°C
Storage Temperature : -30°C ~ 85°C

Technical Specifications:

•DC power Source : DC 9.6~12V

Power Consumption : 3W (Max IR ON)

Current : 250mA (Max IR ON))

•Imaging Devices: 1/3.2" interline transfer CMOS

◆TV System : NTSC

Effective Pixels: 1297(H) x 777(V)Visual Resolution: 700 TV Lines

•Sync. System: Internal

Scanning System: 2:1 Interlace

•S/N Ratio: More than 50 dB (AGC OFF)

Electronic Shutter

●Auto Electronic Shutter 1/60 ~1/67,500 sec.

•Min. Illumination: 0 Lux (F2.0) with IR LED ON

Automatic Gain Control: ONAperture Correction: Yes

Frequency Horizontal: NTSC: 15.734 KHzFrequency Vertical: NTSC: 59.94Hz

◆IR Range: 3.75 + 3 Lux IR ON/OFF◆LED Angle: 4pcs70° / 2pcs50° Total 6pcs

•Lens Mount Type: 2.2mm F2.0

•Viewing Angle: H:122° V:91°Diagonal:150°

•Dimension: 103.2(W) x 76.05(H) x

79.75(D)mm

•Video Output : Composite 1.0 Vp-p / 75 ohm

•Audio Output: 700mV (10k OHM)

•View : Switchable (Default view : Mirror)

•Casing Material: Die Cast Aluminum

Approved Standards:

•FCC

Package Contents:

Camera

Mounting Bracket

Sunshield

Screw Kits

User Manual



For More Information Contact Us Today

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Specifications Subject to Change on 60 Day Notice | Effective 09.28.2018