

Innovative sensor technology
to revolutionize your vision

MiVue™ 866

1080P 60FPS, WIFI & GPS Dash Cam



Mio™ Night Vision Technology



Utilizing cutting-edge **Mio™ Night Vision Ultra Technology**, smooth and clear footage is ensured by our professional image tuning technology and our insistence on using all glass lens for durability and high light transmittance. The MiVue™ 866 is fitted with Mio Sensor Ultra to deliver outstanding picture clarity and extremely vivid colors, whilst recording brighter video in lowlight conditions.



Mio Sensor Ultra

The sensor size (2/3") is 1.5 times larger than normal



Full HD 1080P 60 fps

Crystal clear video even at high speeds



Average Speedcam Alerts

Calculate the remaining time, distance, and average speed for you



Integrated WIFI

Real-time smartphone backup and OTA update



Passive Powered
Parking Mode



150°
wide angle view



GPS tracking &
Time/location
auto-calibration



GPS Safety camera
warnings & Mio's patented
Smart Alert

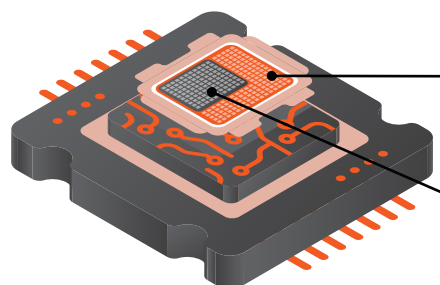
Average Speedcam Alerts

MiVue™ 866 shows the distance and time (seconds) to terminal speedcam, and also provides the speed limit and average speed of the interval.



Mio Sensor Ultra

- MiVue™ 866 produces a stunning video image quality with Mio Sensor Ultra (2/3"), which is 1.5 times larger than normal sensor. In comparison with smaller image sensors, Mio Sensor Ultra provides outstanding picture clarity and extremely vivid colors, whilst recording brighter video in lowlight conditions



Mio Sensor Ultra
10 x 6 (mm)

Mainstream sensor
8 x 5 (mm)

Passive Powered Parking Mode

- With 48 hours battery powered standby parking mode*, it will automatically start recording when vibration is detected and can sustain for prolonged periods by internal battery

* 48 hours can diverge depending on amount of triggers and temperature.

60fps High Speed Recording

- When compared with conventional 30fps, this double data density allows for exceptionally detailed and smooth video even when recorded at high speeds



60fps vs 30fps

VIDEO		HARDWARE		SOFTWARE	
Video sensor	Mio Sensor Ultra	Size	78.5(H) x 56(W) x 42.9 (D) mm	GPS tracking	✓
Recording resolution	Full HD 1920 x 1080 at 60 fps	Weight	112.5 g	GPS safety camera warnings	✓
	Full HD 1920 x 1080 at 30 fps	Display size	2.7"	Average speedcam alerts	✓
	HD 1280 x 720 at 30fps	Built-in GPS	✓	Passive Powered Parking Mode	✓
View angle	150°	Built-in WIFI	✓	Photo mode	✓
Aperture	F2.0	3-Axis G-sensor	✓	Auto power on	✓
Video format	.mp4 (H.264)	microSD card	✓ (Recommend Class 10 microSD card up to 256 GB)	Event recording	✓
		Rear cam support	✓ (MiVue™ A50)	HUD display mode	✓
		SmartBox III	✓ (Optional)	Desktop	✓ MiVue™ Manager
				Smartphone app	✓ MiVue™ Pro App

Box Contents

- Mio MiVue™ 866
- 3M mount
- Static window sticker
- Quick Start Guide
- In-vehicle charger



MiTAC is an ISO9001, ISO14001, IATF16949 certificated manufacturer. Our products are tested by MiTAC's TAF accredited lab.

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