

XIGNAL PRO · OFFLINE & WI-FI

Xignal Pro M508 Body Camera

A 99 g camera with no SIM and no subscription. Records 1296p through a 140 degree lens, sees faces at 10 metres in the dark, and uploads over Wi-Fi or through a dock at the end of the shift.



1296p VIDEO RECORDING 12 MP stills	140° FIELD OF VIEW The widest in the range	10 h RECORDING TIME 2,350 mAh at 720p
IP65 SEALED 3 m drop rated	10 m NIGHT VISION Two high-intensity infrared lamps	99 g WEIGHT 70 × 47 × 26 mm

WHERE IT FITS BEST

- Private security posts under SIRA supervision
- Deployments with no budget for per-camera data
- Night work, where the infrared lamps earn their place
- Gate, door and counter positions that need a wide lens
- Fleets mixing offline and live units on one server

SHIPS AS STANDARD

- Camera
- 360° rotating metal clip
- USB Type-C cable
- Mains adapter

MOUNTING

- Magnetic back clip
- Long back clip
- Chest harness
- Shoulder mount

OVERVIEW

The entry point of the range and the widest lens in it. 140 degrees covers a doorway, a counter or a vehicle stop without the officer having to square up to what they are recording.

No SIM means no data plan and nothing to provision. The shift is written to internal storage, watermarked with device ID, officer ID, date and time, and comes off through a dock or over Wi-Fi.

Figures published by the manufacturer. Storage capacity is set at order, so confirm the configuration on your quotation.

VIDEO AND IMAGING		POWER	
Sensor	GC2053, 2 MP CMOS	Battery	3.8 V lithium-ion polymer, 2,350 mAh
Video resolution	2304 × 1296 · 1920 × 1080 · 1280 × 720 · 848 × 480	Recording time	10 hours at 720p
Photo resolution	12 MP (4032 × 3024), down to VGA	Charge duration	4 hours
Video format	MP4, H.264 and H.265	Interface	Type-C
Photo format	JPEG	STORAGE AND SECURITY	
Field of view	140° wide angle	Storage	32 / 64 / 128 / 256 GB
Night vision	Two high-intensity infrared lamps, faces at 10 m	Playback	2x, 4x, 8x, 16x fast forward and rewind
White light	LED, for colour recording at night	Recording modes	Loop recording, vehicle mode, one-click record
Pre-event record	Up to 30 s	CONNECTIVITY	
Post-event record	Up to 1 minute	Cellular	None. This model has no SIM and no cellular radio
Segment length	5 / 10 / 15 minutes	Wi-Fi upload	Supported
Watermark	Device ID, officer ID, date and time	PHYSICAL AND ENVIRONMENTAL	
AUDIO		Dimensions (H × W × D)	70 × 47 × 26 mm
Audio format	WAV	Weight	99 g
Alarm	Red and blue flash with audible alarm	Screen	1.6-inch TFT-LCD
		IP rating	IP65
		Drop test	3 metres
		Clip	360° rotating metal clip