SOLUTIONS OVERVIEW

Video analytics on the cameras you already have

CrowdSense Desktop runs on a Windows PC beside your cameras and turns their streams into counts, queues, occupancy, vehicle classes and more. Sixteen jobs it does today:

Solution	What you get	Online
People counting	Entries, exits and footfall at gates, doors and walkways. In and out at every entry; Footfall by hour and by day.	/video-analytics/people-counting
Queue counting	Queue length and wait time at gates, bars and counters. Queue length; Wait time.	/video-analytics/queue-counting
Live occupancy monitoring	A running total inside, with alerts before capacity. Running occupancy; Several entrances, one space.	/video-analytics/occupancy-monitoring
Vehicle counting	Cars, vans, trucks, buses and bikes, counted by type. Counts by direction; Classified by type.	/video-analytics/vehicle-counting
Vehicle speed detection	Average and peak speeds from two calibrated lines. Speed per vehicle; Averages and peaks.	/video-analytics/vehicle-speed-detection
OOH audience intelligence	Passers-by, dwell and traffic at screens and billboards. People passing; Dwell in front.	/video-analytics/ooh-audience-intelligence
Face, gender and age detection	Anonymous age-band and gender estimates, never recognition. Age band estimate; Gender estimate.	/video-analytics/face-gender-age-detection
Parking analytics	Car park occupancy, entries, exits and dwell, live. Entries and exits; Live occupancy.	/video-analytics/parking-analytics
On-premise & private AI	The AI runs on your own PC. Video never leaves the site. Analysis on your hardware; Text, not video.	/video-analytics/on-premise-private-ai
Retail analytics	Footfall, conversion, queues and dwell for stores and pop-ups. Footfall in and out; Conversion from the street.	/video-analytics/retail-analytics
Airport & transport hub analytics	Passenger flow, queues and kerbside traffic at hubs. Flow through entrances and corridors; Queues at check-in and screening.	/video-analytics/airport-analytics
Anti-tailgating security	Alerts when someone follows another through a controlled door. Every crossing counted; Tailgating flags.	/video-analytics/anti-tailgating
Library people counting	Visitor counts, busy hours and occupancy for libraries. Visits at every entrance; Busy hours and days.	/video-analytics/library-people-counting
Perimeter security	Zone, line and loitering alerts for closed areas. Zone entry; Line crossing.	/video-analytics/perimeter-security
Video analytics API & webhooks	Real-time camera events over a REST API and webhooks. Real-time webhooks; REST API.	/video-analytics/video-analytics-api
Custom objects AI counting	A model trained on your footage to count your own objects. Your own classes; Trained on your footage.	/video-analytics/custom-object-counting

Price

Event pass

$195

per feed, per event

One event is one primary location, one name and branding, up to 5 days. Feeds go live 14 days before the first day for set-up and testing; dashboards and the post-event report stay readable for 3 months after.

Always-on

From $39

a feed a month, yearly plan

For venues that count every day. Month to month it is $69 a feed for up to 9 feeds, and less at volume. Every band is on the pricing page.

Free trial

14 days

up to 4 feeds

A card is taken at sign-up. Nothing is charged until day 15, and you can cancel any time before then.

All prices in Australian dollars, excluding GST. One feed is one camera stream.

> CrowdSense Desktop analyses the video on the Windows PC it is installed on. What reaches the portal is text: a line was crossed, a zone filled, a queue grew. No video and no images are uploaded, and nothing sent can identify a person.

Start a 14-day free trial: crowdsense.events/desktop/start

Each solution has its own sheet at crowdsense.events/desktop/resources