MAIN GATE · PREPARED FOR PRIVATE SECURITY OPERATORS

Every vehicle checked. Every visitor logged.

How access readers, number plate recognition and cameras confirm who enters a client site, without a paper register.



At the gate and the boom

ILLUSTRATIVE SCENE



A

SCENARIO A

Expected visitors and staff

Identify
Biometric or QR check confirms staff and pre-booked visitors.

Read the plate
The plate is matched to the visitor and logged with a time stamp.

Open the boom
Access is granted and the record goes to the site log.

Access rules are set with the client, per site, gate and time of day.

B

SCENARIO B

When something does not match

Plate flagged
A watchlist or expired visitor pass holds the boom.

Officer alerted
The gate officer and control room are told by push-to-talk.

Verify on camera
The operator checks the gate camera before any decision.

Faces and plates are personal information, captured and kept in line with POPIA.

What the control room sees

on the operations screen or a supervisor tablet

01

Gate log
Every entry and exit, by person, plate and time.

02

On site now
Visitors and contractors still inside the site.

03

Exceptions
Flagged plates and refused entries, as they happen.

04

Client report
Access records ready for the monthly report.

PATROL ROUTES · PREPARED FOR PRIVATE SECURITY OPERATORS

Find the officer. Send the nearest unit.

How PTToC radios, panic alerts and GPS keep officers connected and give the control room a live picture of every patrol.



On patrol, connected

ILLUSTRATIVE SCENE



A

SCENARIO A

Proof of patrol

Patrol logged
Checkpoints are scanned and GPS confirms the route.

Stay in contact
Officers talk by push-to-talk across sites and networks.

Live map
The supervisor sees every officer and missed checkpoint.

Patrol routes and intervals are set with the client and adjusted without new hardware.

B

SCENARIO B

When an officer needs help

Raise the alarm
One press of the panic button sends location and audio.

Dispatch
The nearest response vehicle is sent with the location.

See the scene
Body-worn video streams to the control room.

If the officer cannot press the button, man-down detection raises the same alarm.

One response, whichever way the alarm starts

in the control room or on a supervisor tablet

01
Locate
Every officer and vehicle on one map.

02
Talk
Push-to-talk to one unit or every site.

03
See
Live body-worn and site camera video.

04
Dispatch
The nearest unit, with directions.

05
Record
Time-stamped log for the client.



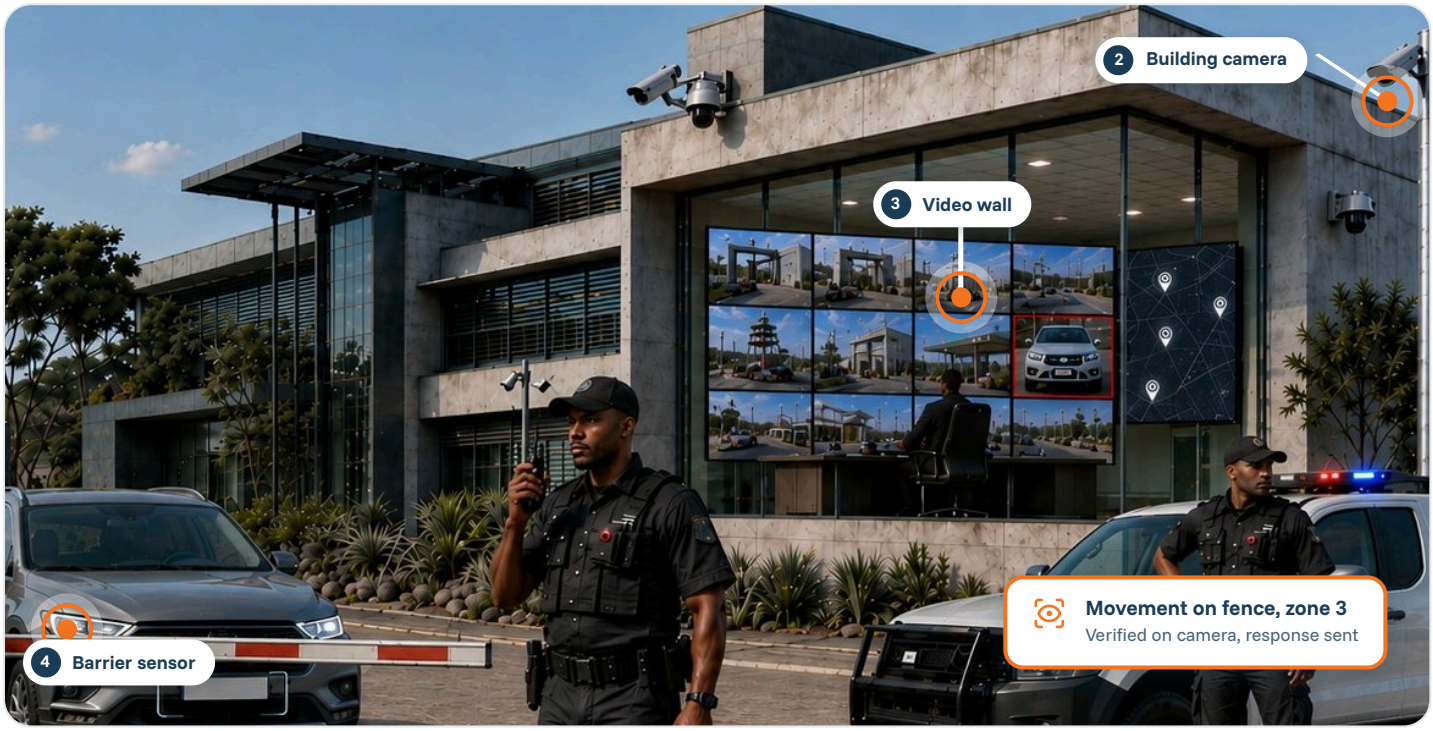
PERIMETER AND REMOTE SITES · PREPARED FOR PRIVATE SECURITY OPERATORS

Alarms verified before anyone rolls.

How perimeter cameras, analytics and sensors are monitored off site, so only verified alarms reach armed response.

From the fence line to the control room

ILLUSTRATIVE SCENE



SCENARIO A

A Monitored around the clock

Detect
Analytics flag a person or vehicle on the perimeter.

Verify
An operator confirms the alarm on live video.

Act
Armed response and the client are told within minutes.

Detection zones and schedules are set with the client for each site.

SCENARIO B

B When power or network drops

Power loss
Devices switch to battery and report the outage.

Stay online
Satellite IoT keeps critical alarms flowing.

Fix it
A technician is sent before the client notices.

Kinéis satellite IoT covers sites with no reliable cellular signal.

What the client sees

in a monthly report or a live client portal

01
Verified alarms
Real events, separated from false alarms.

02
Response times
From alarm to unit on site.

03
Site health
Cameras, power and network status.

04
Evidence
Video and logs for every incident.

ONE PLATFORM · PREPARED FOR PRIVATE SECURITY OPERATORS

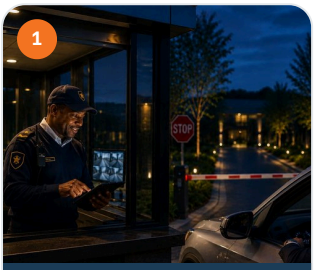
Three solutions. One view of the operation.

Each solution works on its own. All three run on Sentiv.IoT, so control room, supervisors and response teams share one live picture of the operation.

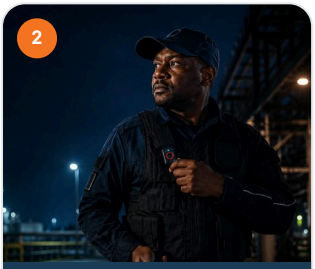


Every feed, one screen

ILLUSTRATIVE VIEW



Site access



Patrol and response

Sentiv.IoT · Operation overview — ALL SITES · LIVE

1 · SITE ACCESS
1,284
entries logged today
2 flagged

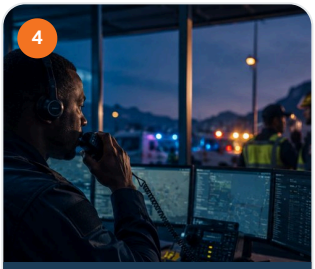
2 · PATROL
46
officers on duty
All in contact

3 · MONITORING
312
cameras online
1 alarm live

PLATFORM
3.4 min
average response time
On target



Remote monitoring



Control room

How it fits together

Sense
Readers, plate cameras, body-worn cameras, panic buttons and perimeter sensors

Connect
PTToC, LTE and Kinéis satellite IoT backhaul, with last-mile fibre, LTE, 5G or fixed wireless

Sentiv.IoT
Maps, alerts, dashboards and work orders for every team, locally hosted

Record
One timeline of entries, alarms, patrols, video and responses

What one view makes possible

SOLUTIONS COMBINED

1 Access · 3 Monitoring
Know who was on site
When an alarm fires, see who entered the site and when.

2 Patrol · 3 Monitoring
Verified, then dispatched
Only alarms confirmed on camera send the nearest unit.

1 Access · 2 Patrol
Visitors escorted
Officers see expected visitors and confirm their exit.

2 Patrol · 3 Monitoring
Officer and site safety
A panic alert pulls up the nearest cameras automatically.

All three solutions
Every team, the same picture
Each team sees its own view, drawn from the same live data, so nobody works from an old report.

1 Access · 2 Patrol · 3 Monitoring
One record for every client
Entries, patrols and incidents in one report, ready for the client.

Start with one. Grow on the same platform.

1 **Patrol and response first**
Officer safety and proof of patrol are the most urgent need, and the first feed into Sentiv.IoT.

2 **Add access and monitoring**
Gate control and off-site monitoring on the same platform, when you are ready.

3 **Extend to every client site**
New sites join the same control room, with no new system.