



X-SURVEILLANCE

X-SURVEILLANCE X-ONE.

THE NEXT-GEN INTELLIGENT TACTICAL &
LAW ENFORCEMENT BODY WORN CAMERA.

Increase situational awareness with the live-streaming built-in 4G + 3G + WiFi
Secure & Encrypted Data at Rest + Data in Transfer Body Worn Camera.

Providing greater personal safety and recorded evidence for:

Lone workers • Security personnel • Tactical specialists • Civil service officers.



X-SURVEILLANCE X-ONE

Key opportunities and potential benefits

- Quick tactical deployment during situations.
- Reduction of assaults on security officers.
- De-escalation of anti-social behaviour.
- Skill enhancements through reviews.
- Reduction in officer's time spent on paperwork.

LIFE SAVING, 4G + 3G LIVE STREAMING BODY CAMERA

- Secure recording encryption (data at rest)
- Secure auto watermarking (data in use)
- Secure password protection (data protection)
- Secure VPN connection (data in transfer)
- VPN similar to the 'NATO RESTRICTED'
- Transmitting video on entire 4G LTE network
- 4G + 3G + WiFi live recording streaming
- Built-in 4G + 3G + WiFi cellular modules
- Local recording storage + live streaming
- 8+ meters night-vision visible detection
- 3+ meters night-vision facial recognition
- Two side recording:
 - ▶ Front-side: Discrete recording
 - ▶ Rear-side: Display live recording
- 3.5 inch display settings & preview
- IP65+, water resistant and shockproof
- Hardware ruggedized body worn camera
- Replaceable hot-swapping 8 hrs battery
- GPS, very accurate pin-pointing location
- SOS and man-down to C2 feature
- Share files from C2 to in-field operators
- Two-way PTT between C2 and operators

X-SURVEILLANCE NVR

The critical infrastructure version is the most ideal addition to existing emergency systems.

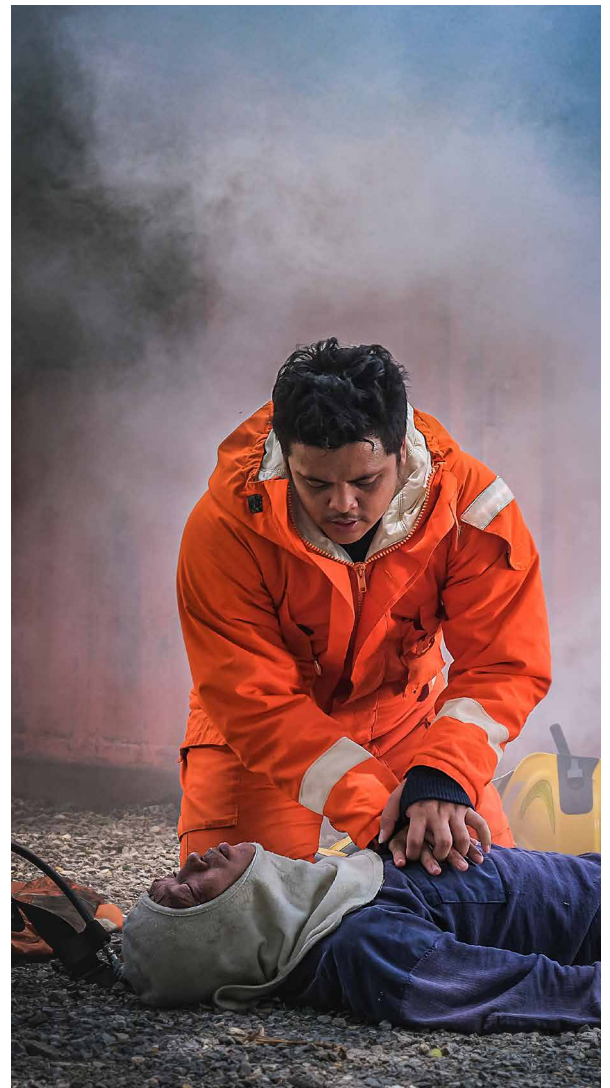
In any emergency, the first systems to fail are cell towers and fixed infrastructure. Arrive prepared and instantly establish a deployed emergency MANET solution by simply turning on the X-NVR (NETWORK VIDEO RECEIVER).

X-NVR + Private LTE / WiFi

The X-NVR + Private LTE / WiFi base station, allows first responders to share and analyze critical information in real time coordinate in every situation. Within crisis situations operational within just a few minutes.

Developed for emergency, safety and tactical use. For those whom accurate and real-time secure information is vital.

Increase the resilience of your emergency situations with the X-SURVEILLANCE X-NVR and X-ONE.



SECURITY BY DESIGN // SAFEGUARDING ASSETS

INCREASE THE SITUATIONAL AWARENESS
WITH X-SURVEILLANCE X-ONE

TECHNICAL SPECS

- IP65+ grade, water resistant and shockproof
- H.265 / H.264 encode, 2K (1440P) recording
- Built in WiFi modem
- Built in GPS module
- Built in 4G / 3G modem
- 4G LTE bands: B1 / B3 / B5 / B7 / B28
- 4G LTE bands: B38 / B39 / B40 / B41
- 4G LTE transmission: video commands
- 4G LTE intercom: voice intercom
- WiFi bands: 802.11a/b/g/n, 2.4G/5G
- GPS hybrid positioning module

TACTICAL SPECS

- Upgradable to IP67, waterproof and shockproof
- Deployable Private LTE tactical network compatible
- Transmitting video on entire 4G LTE network
- Receive and upload satellite position information
- Infrared night vision up to 10 meters effectively
- Infrared night vision facial recognition in 3 meters



MORE SECURE & CONNECTED THAN EVER BEFORE

4G + 3G + WiFi LIVE STREAMING EVIDENCE

Stream critical information: video recordings, captured photographs and audio recordings instantly to colleagues in the office or in the field.

CAMERA SPECS

- Video transmission:
 - ▶ 1080P under 4G network, 256kbps-8Mbps
- Facial characters recognition
- Wide Angle: 120° (diagonal), 107° (horizontal)
- 5 Mega Pixels CMOS Sony sensor
- Hardware & Software camera:
 - ▶ 1x Main camera (5MP, FF)
 - ▶ 1x Front camera (2MP, FF, 64°)
 - ▶ 1x Smart camera (13MP, AF 64°)
- Video recordings
 - ▶ Built-in camera: 1080P
 - ▶ External camera: 720P/1080P (optional)
 - ▶ 2K: 2560*1440 (30fps)
 - ▶ FHD: 1920*1080(30fps)
 - ▶ HD: 1280*720 (30fps/60fps)
 - ▶ VGA: 640*480 (30fps)
 - ▶ D1: 720*480 (30fps)
- Image Resolution:
 - ▶ 16 Megapixels
 - ▶ JPEG format
- Electronic shutter control

SECURITY SPECS

- Secure log recording and data integrity
- Secure VPN connection, data transfer
- VPN Similar to the 'NATO RESTRICTED'
- Encrypted data protection on camera
- Hardware ruggedized body worn camera
- Live Streaming (4G + WiFi) C2 Dashboard
- On-Premise & Cloud Evidence Video Platform



NEXT GENERATION 4G BODY WORN CAMERAS

The most extended 4G body worn camera for live video recordings ever built. Try the X-SURVEILLANCE X-ONE yourself.

OPERATIONAL SPECS

- Built in 4G LTE sim-card slot
- LTE Sim Card: 2 x Nano Sim card
- Back-side touch screen, 3.5 inch
- Back-side recording preview
- Back-side may become front-side
- Up to 8 hours continuous recording
- From 2 hours fast charging
- Battery swap, with internal battery
- Gloves friendly touch screen
- Lights: Infrared, LED, Laser, Flash, Police
- Sensors: Ambient, Proximity, Gravity, Acceleration

EMERGENCY SPECS

- SOS, video and audio recording
- Facial recognition in 5 meters
- Outline in 10 meters with full light
- IR switch mode in low light environment
- Press single button to capture photograph
- Capture photograph during video shooting
- 2-Way audio, SOS alerts
- 2-Way transfer, sharing files

MECHANICAL SPECS

- Replaceable battery + weight
 - ▶ 4000mAh lithium polymer battery ~ 190g
 - ▶ 2700mAh optional replaceable ~ 170g
- Working temperature: -30 °C up to +55 °C
- Dimensions (mm): 107.0 x 63.8 x 17.5
- Docking station compatible
 - ▶ X-ONE DOCKING STATION
 - ▶ Dock, charge & upload



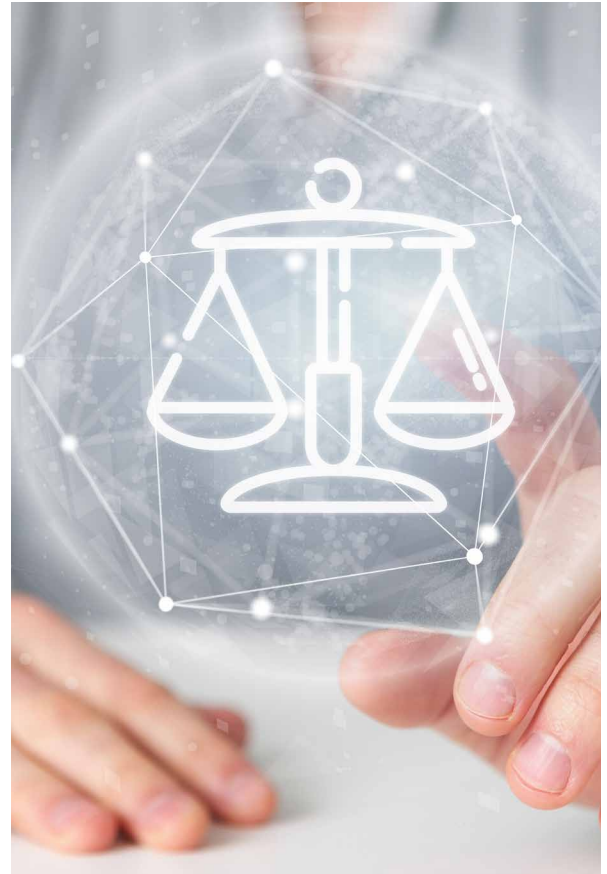
CONTACT X-SURVEILLANCE

X-SURVEILLANCE // Securing Society

Thanks to our extended knowledge and experience in the high assurance IoT security and surveillance tech we are able to deliver user-friendly and high quality security products.

To ensure we always deliver the highest level of security we develop and design all our products in the city of security, peace and justice; The Hague in the Netherlands.

Contact our sales representatives for more information and product details.



X-SURVEILLANCE

The Hague Security Delta Campus
Wilhelmina van Pruisenweg 104
2595 AN The Hague
The Netherlands

CONTACT SALES DEPT.

Tel: +31-85-877-1767
Tel: +31-652-478-281
Mail: info@X-SURVEILLANCE.com
Web: www.X-SURVEILLANCE.com

