

Crowd Management :
A unique application for public space risks prevention.

ALARM - Dense immobile crowd in zone A



75%
100p

A



USE CASES

COUNTING

People counting

- Flow measure
- Inside area counting
- Multiple cameras information gathering
- Frequentation
- Statistics

Flow related alarms

- Direction
- Density

ALERT SYSTEM

Fast movement detection

- Acceleration based alarms
- Nervosity measure

Crush risk prevention

- Automatic staircases
- Choke points

Unusual movements detection

- Access through exits
- Counterflow people

Incidents in flows detection

- Chaotic rush
- Stopping
- Congestion
- Crowding
- Stalled flow
- Sudden acceleration
- Smoke detection



ADVANTAGES

- Market unique fonctions
- A complete solution for urban field installations
- The highest counting accuracy in the market



MARKET FIELDS

- Transportation, shopping malls, stadiums, museums, festivals, cities...

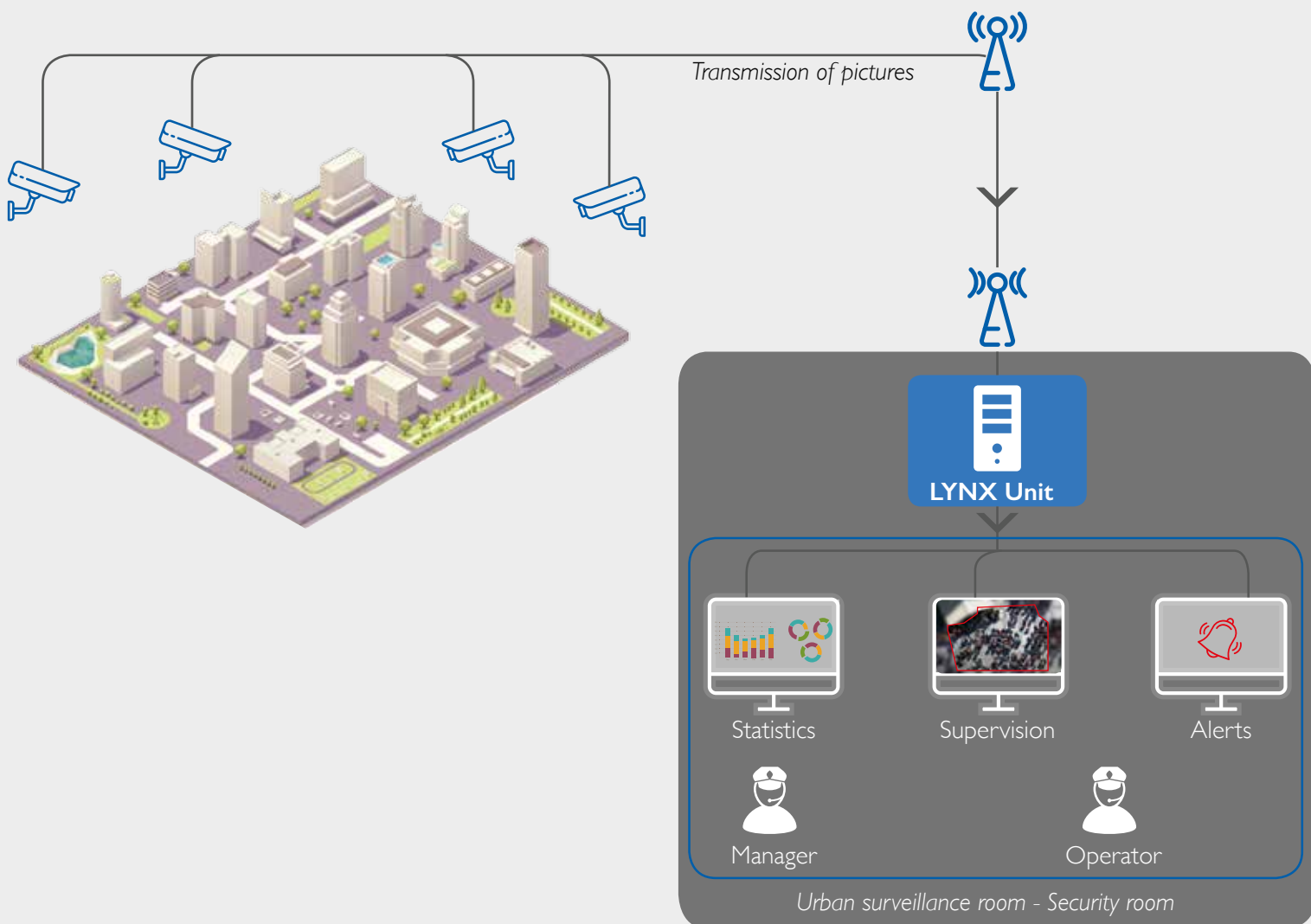
TECHNICAL DATASHEET

ADVANTAGES

- Use of existing cameras (analog or IP)
- Numerous in-crowd detection features
- Quick and easy set-up
- Instant start
- Broad compatibility with market supervisions
- Low false events triggering

PERFORMANCES

- From 5 up to 30 images per second
- Realtime counting and alerts
- Configurable display of statistics and alerts
- Calendar management
- Multiple simultaneous zones and alerts



LYNX is available as a package for a turnkey solution, or as a set of modules to adapt to infrastructure requirements.