



# FLYZ ROBOTICS

FLYZ  
robotics

*Sense everything anywhere*

## FLYZ TECHNOLOGY

Flyz – An FAA - compliant device, enables any micro drone to perch on vertical walls and provide data (visual feed e.g.) or leave various sensors by a single click.

## MARKET FAILURE – WE LEAD DIFFERENT

Despite public sensors presence (security cameras e.g.), most of public environment is not covered and considered as a “blind spot”. Dynamic sensors placement solutions based on drones tends to use heavy drones that are limited by FAA regulations. With Flyz – micro drones (free of regulation) outsmart larger drones and static array of sensors.

## FLYZ SOLUTION



- **Novel attachment mechanism** - to any surface, without residues
- **bypassing battery constraints** – by shutting down the engines while perching.
- **Safe Solution** – meet FAA regulations demand
- **Invariant design** – supports attachment of multiple micro drones
- **Simple** – single click mission execution (“I would like to sense there...”)



Heavy & Static  
(Old approach)

Flyz Robotics  
(Dynamic Approach  
Video On Demand)

## WHY NOW?

- Growing TAM in various sectors
- Proven penetration vehicle - \$54B for global commercial video surveillance market
- Technology trends - low-cost cloud computing & Drones HW maturity.

## FOUNDING TEAM

Ron Shafran  
(Co founder & CEO)



Itamar Ben - Shalom  
(Co founder & CTO)



## BUSINESS MODEL

- SaaS subscription based - Charge for a monthly usage of FLYZ's system.

## MILESTONES AND TRACTION

- Strategic Investors and Partners
- Multiple signed LOI's
- Paid POC