

POINTMAN | Goes Looking For Trouble

Pointman is a compact, military grade tactical robot that keeps the operator at a safe standoff distance while providing video surveillance of multi-story structures, facility perimeters, and vehicles.

Pointman is designed for rapid deployment including being dropped through a window or tossed through a door. With a compact footprint and narrow (19") width, it is ideal for operating in confined areas such as culverts, warehouses, residences, office spaces and narrow spaces such as bus or aircraft aisles.

Using wheeled locomotion to quickly traverse level terrain and a unique flipping motion to self-right, negotiate obstacles and climb stairs, Pointman is suitable for virtually any tactical environment and delivers industry leading mobility.

Primary Uses:

- High risk warrants
- Standoffs and/or barricaded suspect
- Under vehicle inspections
- Delivery system (cell phone, food, etc)
- Inspection of contaminated zones
- Lessen danger to team in all situations

"Range, ruggedness and mobility are important. A stuck robot is worth about as much as the dirty laundry it's stuck in."

Minimal training is required and no-cost trial periods are offered to interested agencies. Pointman was ranked #1 in class for mobility and battery life by the National Institute of Standards and Technology. Member tested and recommended by the National Tactical Officers Association.



Fast to deploy. Minimal training.



Trusted by SWAT teams across the US.



POINTMAN | Product Specifications

Goes Looking For Trouble

Why Pointman

#1 in class for mobility and battery life – NIST.

Range matters. Ruggedness matters. Mobility matters. A stuck robot is worth about as much as the dirty laundry it's stuck in. Pointman is easy to drive, nearly impossible to get stuck thanks to the end over end flipping motion, and able to clear multi-story structures by using the automatic climbing mode. It also can lay flat to inspect under cars or furniture and see at night with light and IR illumination. Other robots have external antenna that can easily break or tracks that get tangled in debris. If you want to get in, get a look around, and get out consistently, you need a Pointman Tactical Robot.

Options

Choose from Analog or Digital COFDM models depending on your range needs and/or budget. The digital unit offers greater range and signal quality, especially in high interference environments. You may also choose to include one-way audio capability for listening. Attachments and add-ons include antennas for improved reception from inside armored vehicles, equipment mounts for disrupters, extended service plans, DVR's for evidentiary recording and more.

Dimensions

19" Wide, 13" Long, 6.75" tall
18 pound unit, 6 pound OCU

Performance

Driving speed: 5 feet per second
Climbing speed: 2 seconds per step
Battery life: 5-6 hours under typical operating conditions
Water resistant and can be decontaminated
Charging system is compatible with vehicle or wall outlets

Reviews

"As I mentioned, we think your robot is the best piece of robotics that we have ever used. We have interaction with almost every SWAT team in Southern California due to the nature of our Team and the fact that we have regional training facility (range and shoothouse) that everyone uses." – FBI Surveillance Unit

Deployments

Over 50 Pointman Tactical Robots are deployed with police, SWAT, government and first responder teams across the United States.



Wheeled vehicles more nimble than tracked vehicles.



Order yours complete with case and charging system. Quick deployment from vehicle trunk.



Pointman climbs stairs and overcomes obstacles.



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