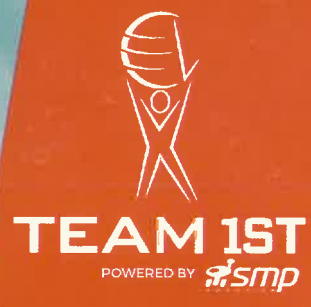


OUTDOOR SECURITY ROBOT SMP S5.2



Proactive Surveillance Solution

Our robots are designed to optimize multi-level perimeter coverage and integrate with other security systems, effectively manage battery consumption, and exchange data on any out-of-pattern activity, as well as any perimeter intrusions and trespassing.

Optimal Outdoor Performance

Developed for outdoor security. The robots are all-weather, all-surface, smart security, turn-key solution, and work at any time of the day or night, in any weather condition, at any time of the year, on any road surface, and on a variety of terrains.

Multi-Integration Platform

Designed to integrate with popular security systems like Visual Management Systems, Alarm Systems, Messengers, and Voice communication platforms.

Fully Autonomous

Made to work in teams of up to 30 robots as one in swarm mode. Robots memorize routes, interact with each other, keep the necessary distance, and transmit and exchange information with each other. Add another robot to your team and the rest will train the new robot.

Group Patrolling

Made to work in teams of up to 30 robots as one in swarm mode. Robots memorize routes, interact with each other, keep the necessary distance, and transmit and exchange information with each other. Add another robot to your team and the rest will train the new robot.

Managed Services Subscriptions

Our Managed Services Subscriptions provide additional support and maintenance for your security robots, ensuring they are operating at peak performance. With our subscriptions, you'll have access to 24/7 technical support, regular software updates, and on-site maintenance to keep your robots running smoothly.



HUMAN RECOGNITION

INTRUDER RECOGNITION



SMART SECURITY ROBOT
ARGUS 2023
S5.2-IR-IS AND S5.3-IR-IS

SMART SECURITY ROBOT
PICARD 2023
S5.2-PTZ-IS

team1sttech.com

EMPOWERING THE FUTURE OF SECURITY

SMP ROBOTICS ADVANCED TECHNOLOGY CHART



SMP SECURITY ROBOT FEATURES		TEAM 1ST
• Fully autonomous patrolling day and night 24/7		✓
• Fully Autonomous Patrolling Day and Night 24/7		✓
• Daylight and Night (Thermal) vision		✓
• AI-Powered multi-robot security system. Group Patrolling, Data Exchange, and Threat Recognition		✓
• Swarm intelligence in team robot patrolling of sizable perimeters		✓
• 6 Panoramic video surveillance cameras with 360 views		✓
• Day and night PTZ camera with 32 zoom. Intruder trucking system from 600 feet away		✓
• Wi-Fi MESH Networks Capability		✓
• Intelligent security through identification of employee personal, license plates, and uniform recognition		✓
• Intelligent security- Recognition of staff members by face and uniforms		✓
• Obstacle avoidance and anti-collision system		✓
• Overcome obstacles up to 6 inches high		✓
• Cloud data integration capabilities		✓
• Full VMS (visual management systems such as Milestone, Genetec, Lenel, Avigilon, Eagle Eye Networks, etc.) integration		✓
• ONVIF compliant		✓
• High cross-application capability		✓
• High Ingress Protection rating for outdoor applications		✓
• Self-diagnostic system (AI Powered Self-Healing Systems)		✓
• Two-way audio intercom. High sensitivity microphone		✓
• Operates 24/7 in a wide variety of terrains. (snow, sand, gravel, grass, puddles, metal grates, mud, and small debris are not a problem and under any weather conditions (rain, snow, fog, gusty wind, or hail) The robots can work on any pavement and off-road		✓
• Operating temperature ranges from -35° C (-31 F) to 55° C (+131 F) without direct solar radiation		✓
• High obstacle detector		✓
• Rear obstacle avoidance visual system		✓
• Additional Light for dark area operation. Infrared lighting		✓
• Up to 12 hours of autonomous patrolling		✓
• Up to 2 hours of autonomous recharging		✓
• Multi-route movement scheduler		✓
• Unlimited number of routes		✓
• Ability to schedule switch between routes to make robots less predictable		✓
• Automatic recharging system		✓
• IP65 rating for waterproof and dust resistance		✓
• Comes with on-site deployment and installation service		✓
• 2 24/7 virtual remote monitoring of robots by TEAM 1 ST White Glove Service		✓
• Support, Maintenance, Staff Consultation, and Training		✓



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Mission:
We Bring Solutions-Based
Results To Organizations.
Empowering
the Future of
Security

