

T&S CONCEPTS

K9 VISION SYSTEM





A WORD FROM THE DEVELOPERS

The idea for the K9 Vision System arose from the need to solve a very real problem for us as military operatives. No matter how many breakthroughs we made in training K9s in laser-guided explosive detection or directionals for control at distance, we were limited by our visual field. Consequently, we set off on a different mission: to create a system that would allow us to see what our dogs could see, and give them commands when completely out of sight. Our goal was to develop a high quality, no-latency video and radio transmission system that would maximize our operational capabilities, but would also be comfortable and unrestrictive for the dogs. In cooperation with various innovators of drone technologies, the K9 Vision System came to life. Building on the system's success, we hope to continue helping military and law enforcement professionals push the boundaries of K9 operations.

THOMAS & STEPHANE
(FOUNDERS T&S CONCEPTS)



K9 VISION SYSTEM



Mask with front facing camera (165° , HD color, 1080p)



Wrist mounted receiver with video player



Analog transmission 5.8 GHz 25 mW



100m range



White LED



70-minute battery life



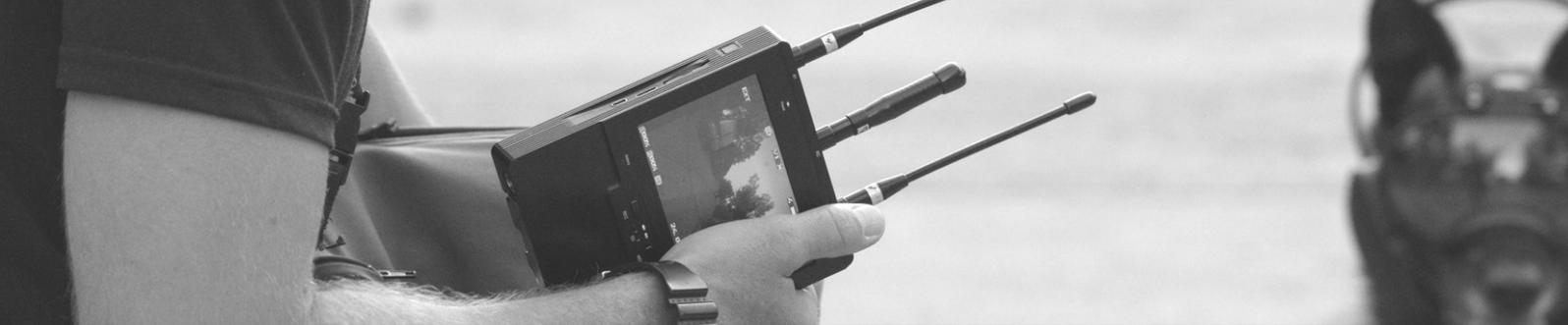
MicroSD card



Audio recording



Mask: 200g



K9 VISION SYSTEM <PRO>



Mask with front & rear facing cameras (145°, color or B&W)



Receiver/Controller (remote control cameras, LEDs, rec & power)



Encrypted COFDM video transmission



3 Antenna options: short, long & vehicle; 300 - 800m range



White LED and infrared vision



4-hour battery life + 3-minute hot-swap



3 MicroSD card (recording capability in receiver and mask)



Audio recording



Radio speaker system



Mask: 140g Collar: 200g



K9 VISION SYSTEM | SPEC OPS |



Mask with front & rear facing cameras (145°, color or B&W)



Receiver/Controller (remote control cameras, LEDs, rec & power)



Wrist monitor (additional back-mount screen option)



Encrypted COFDM video transmission



3 Antenna options: Short, Long & Vehicle; 300 - 800m range



White LED and infrared vision (receiver controlled)



Primary + spare battery: 8 hours + 3-minute hot-swap



3 MicroSD cards (2 for receiver, 1 for mask)



Audio recording



Radio speaker system



Mask: 140g Collar: 200g



Waterproof - IP67 rated

THE K9VS IS CUSTOMIZABLE BASED ON OPERATIONAL NEEDS

For orders and more
information please visit:

WWW.K9VISION.FR

or MORIN retail store
23 bis, rue des Bourguignons
91310 MONTLHERY
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