



URS MANNED & UNMANNED GROUND VEHICLES (UGV's)

CONOPS: MANNED & UNMANNED MISSIONS

The URS Unmanned / Manned Rover System is meticulously designed for high-stakes frontline operations, encompassing vital tasks like reconnaissance and Intelligence, Surveillance, and Non-Lethal Reconnaissance (ISNR) missions.

The operator commences by steering the vehicle to a predetermined location, ensuring its versatility across various terrains. In scenarios fraught with dangers such as landmines and snipers, seamless transition to unmanned mode via a button press is enabled, complemented by an array of cameras that facilitate effortless unmanned operation. This streamlined shift enhances safety by creating distance between the operator and the vehicle, while allowing the unmanned SAND-X to execute missions seamlessly.

With a remarkable capacity to reach speeds beyond 120 km/h, the URS offers the option for manned or unmanned operation, while supporting a considerable payload of up to 350 kg in the standard configuration. Capitalizing on its exceptional traction and stability, the URS excels in even the most extreme terrains, ensuring mission success amidst formidable challenges year-round. This dynamic solution mitigates risks associated with high-threat scenarios while advancing the frontline operations landscape.

