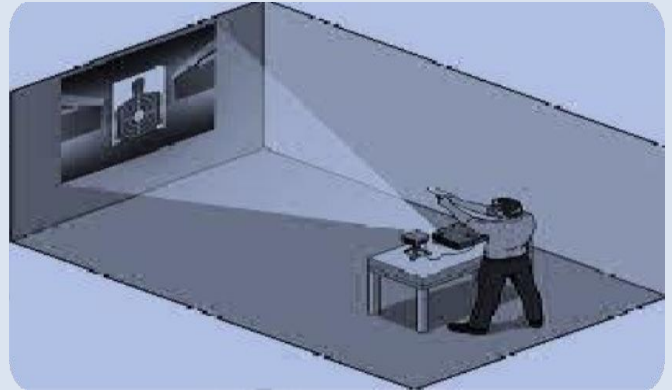




GERMER TECHNOLOGIES PVT. LTD.



GERMER TECHNOLOGIES PVT. LTD. headquarter at New Delhi, with branch office at Noida, is supplier of mission-critical spares and services solutions to the to the defence aviation sector. We are registered with IAF and provide the repair and maintenance support to Modernized Airfields with our state-of-the-art **VCSS/ATMS** lab. Our capabilities are strategically augmented via partnerships with authorized channel partner on both a national and international scale.

We are pleased to introduce **DuroSTARS** the next generation small and medium arms Integrated Weapon Training Simulator (IWTS) for Defence, Law Enforcement Agencies and Security Forces. Training is provided in stages that would take a trainee from a beginner to an accomplished shooter and skilled marksman, with weapon handling capability. The IWTS has specific to type kits which are utilized in the real weapons to provide the Simulated Training environment. The special kits mounted along with original weapon gets the real time feel of firing along with recoil. The target environment of range as well as different scenarios are created through our **DUROLoneranger** which is an ultra-portable, affordable, the first of new generation of training simulators. anywhere in the world. This product can be deployed at every armed force base, police, and paramilitary forces where a traditional / conventional multilane range firing facility cannot be made functional.

It also provides Virtual Marksmanship Training with customizable targets and scoring zones. Includes ability to maintain database of students and their information. Any firing range or course of fire can be recreated in Firing Line, including an agencies current range facility and specific qualification courses. For long range shooting, the instructor can program specific distances, elevations, angles, humidity, wind speed, direction, and other variables along with bullet type and firearm. Algorithms programmed into the Firing Line software will deliver proper bullet performance under any conditions.

IWTS is an ultra-portable system that requires only a room (size of an average living room / conference room) that can be converted at any time into a firing range to training the personnel. The entire IWTS consisting of **DuroSTARS** and **DUROLoneranger** provides a real time simulated firing range practice with the available original weapons held by the user.



DUROloneranger

Train Anywhere, Anyplace, Anytime



Salient Features of DUROloneranger

- Tetherless system
- Room Dimensions
 - Minimum : 10ft wide, 10ft long and 7 ft high (Single Lane)
 - Maximum : 14ft wide, 12 feet long and 7 ft high (Four Lane)
- Use of In -Service weapons
 - In barrel laser modules, whose weight is less than 120gms, thereby not affecting CG of weapon.
 - Provision of mechanical drop -in recoil kits for firearm conversion.
 - Conversion from simulated firearm to live weapon and vice versa within 5 minutes.
- Marksmanship Programs
 - Squad Post Normal and Advanced (Aiming Exercise)
 - Grouping Exercise
 - Static Normal Exercise
 - Hold, Aim and Trigger Analysis and suggested corrective action
 - Moving Exercise
- Advanced Computer Generated Images for situational awareness training.
 - Realistic Feel of Fire, Recoil and Ballistics
 - Return on Investment in under 3 years.
 - Continuous software upgradation as and when available

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