

DIGITAL MODULAR SHOOT HOUSE



FEATURING

LVS

COURSEWARE



Laser Shot's Digital Modular Shoot Houses provide state-of-the-art, immersive, close-quarters battle training with live fire. Laser Shot provides a "turn-key" custom-designed shoot house to match your particular training objectives. The Digital Shoot House provides a custom platform to integrate all Real Combat™ technologies, offering trainees a fully-immersive 4D virtual world, which replicates all the environmental factors of a real life close-quarters battle.



The DMSH allows units to engage simulated, game-based virtual enemies, using live-fire or optional laser-based weapons. Scenarios are built using exclusive Laser Shot Virtual Shoot House (LVS) software package suited specifically for a live-fire urban combat environment, but also "plug in" to other simulations via HLA/DIS protocols.

LASER SHOT

GSA Contract Holder

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With LVS Courseware, and the patented Thermal Shot™ Live-Fire Virtual Targetry System, Laser Shot's Digital Modular Shoot House provides the ideal venue for learning and practicing room-clearing procedures, individual tactical movement, fire-team maneuvers and CQB marksmanship exercises in a highly immersive environment. Trainees enter the facility through optional breaching doors or windows,

equipped exactly as they would fight, and confront projections of realistic virtual targets designed to support their tactical training, or mission specific data.



Laser Shot constructs the exterior walls and ceilings of the Digital Modular Shoot House from armor plate to guarantee 360° containment. The modular design of the shoot house is centered on state-of-the-art water jet cutting technology. Water jet cutting enables precise pieces to be replicated within sub-millimeter tolerances, enabling the seamless interchange of parts and built-in upgrade options throughout the life of the shoot house. Water jet cutting also avoids heat-affected zones in the steel that can occur with other cutting methods such as laser and plasma.



Digital Shoot Houses Include:

- No Surface-Danger-Zone (SDZ) Requirement -100% Armored ceiling and walls provides complete containment
- Immersive Thermal Shot™ Live Fire Virtual Targetry Walls featuring Laser Shot Virtual Shoot House (LVS) Courseware
- Complete Range Control Office
- "Green" range – complete airborne and solid lead containment and noise pollution controls minimize environmental impact
- HEPA Filtered Ventilation Systems
- Breaching Door and Window Options
- After Action Review
- Modular design simplifies procurement (non-MILCON)

