The Marksmanship Trainer is a basic to advanced level marksmanship and weapons qualification training program available for installation on your PRISim Suite® system. Pre-built 3D environments and custom courses—both indoor and outdoor ranges—.create a realistic training experience.

Independently scored lanes across multiple screens allow for simultaneous marksmanship training. The Marksmanship Trainer can also simulate the effect of wind on the flight trajectory of rounds.

The Marksmanship Trainer reduces the need for a conventional shooting range. Pre-qualifications and practice can be done using the simulator, bringing trainees up to speed prior to their final qualification. This reduces time spent in the live fire range and saves money on ammunition.

**Key Features**

- Live fire or laser-based training
- Realistic CGI training (indoor and outdoor ranges)
- Ballistic settings for commonly used ammunition
- Fully scalable targets for long-distance shooting
- Running human figures with Lead Indicator, target speed and distance labels
- Multiple lanes per screen
- Multiple screens supported with centralised control
- Support for individual lane monitors
- Extensive courses and target library
- Adjustable wind conditions
- Ability to print scorecards
- Simple course editor for creating custom courses
- Add your own targets with the Integrated Authoring package (optional)
- Supports a broad range of standard issue firearms and less lethal devices
- Review and export of training performance
The PRISim Suite® Primer Pack is the core content pack included with every Marksmanship Trainer.

Outdoor courses demonstrate many features of the Marksmanship Trainer; multiple lanes of fire, target reactions, target scoring, timed stages, and shoot/no shoot targets. Many ballistic settings are available for commonly used ammunition.

Key Features
- Indoor and outdoor ranges with varying distances
- Over 50 law enforcement, military, and miscellaneous targets provided
- Customisable target scoring
- Multiple lanes of fire
- Show or hide shots during training
- Different shooting perspectives (standing, kneeling, and prone)
- 15 preloaded ballistic settings for commonly used ammunition

Create Custom Courses
Create your own training scenarios from a wide selection of targets and range backdrops. Set the distance and exposure time for each target. You can define the interval between exposures, limit the number of rounds fired, and specify whether to show or hide shots during training. You can even customise the scoring on each target.