

THINKLOGICAL PRODUCT & TECHNOLOGY TRAINING OVERVIEW

Learn more or register at: <https://www.thinklogical.com/trainings-list/>

Become an expert in deploying a Thinklogical KVM system. Sign up for our Product and Technology 100 and 151 online classes, and 200 and 300 level instructor-led, hands-on training courses, offering in-depth education in advanced design, installation, and debugging of a Thinklogical video and KVM signal extension and switching system. All attendees who complete our accredited Product and Technology Training will earn CTS RU credits.

Product & Technology 100 (Online) – 6 RU Credits

Tech 100 provides basic coverage of industry standard audio visual (AV) and KVM technology, providing a foundation for Tech 200 and 300. After completing Tech 100 students will have basic knowledge of KVM Extension & Switching, Digital Video, DDC & EDID, Audio, Peripherals and Fiber.

Product & Technology 151 (Online) – not eligible for RU credits

Tech 151 is a slimmed-down online version of our Technology 200. This course will provide a basic understanding of Thinklogical TLX 10G product line, as well as a detailed breakdown of our system management and control software SMP/SMP2 (System Management Portfolio).

Technology 200 (Hands-On, Instructor Led) 1.5 days – 4 RU Credits

In-depth technical training covering system design, installation, and debug. For sales engineers, design consultants and service and support personnel.

- Thinklogical Tech Overview
- Thinklogical Matrix Switch Overview
- Setup, Configure, & Troubleshooting Thinklogical Extenders
- SMP Appliance Overview
- Configurator+ and Hotkey Manager+ Software Overview
- Introduction to Drag-n-Drop interface and GUI design
- Setup, Configure & Troubleshooting Thinklogical Video & KVM Fiber based extenders.
- Setup, Configure, & Troubleshooting Thinklogical Matrix Switch with endpoints.
- HDCP Compliance overview & multicasting lab
- Setup, Configure, & Troubleshoot Matrix Switching features
- Best Practices
- Q/A Discussion

Technology 300 (Hands-On, Instructor Led) 2.0 days

- Setup & configuration of complete Thinklogical solution
- Configuration of Selectable KMASS with multiple sources to a single destination
- Advanced Hotkey Configuration and Usage
- SMP Appliance Advanced Features – System Monitoring & Text Overlay
- Introduction to ASCII API (Presentation and Hands On)
- Multi-Matrix environments – Scaling beyond one matrix (tie lines and parallel solutions)
- Dark Fiber Applications – Coarse Wave Division Multiplexing - CWDM
- Integrating CAC/Smart Cards Options with Security in mind (separate data & audio paths)
- Partitioning & Restricted switching in a multi-class environment (theory, design, and practice)
- Design for high availability and redundancy (redundant fiber, redundant routers)
- Designing hybrid systems (6.25 & 10G) Presentation (Overview of the TLX & 4K)
- Q/A Discussion

Training is online or conducted at Thinklogical Headquarters in Milford, CT, and is free of charge. Custom onsite training at your location is available at additional cost. Please consult your Thinklogical account manager for details.