

## FIRETIDE MESH CERTIFICATION TRAINING

### Get the Knowledge You Need to Deliver Customer Satisfaction

This is a three-day product focused course that provides system integrator/resellers foundational knowledge of the Firetide Hotport Mesh product, enabling its successful system configuration, deployment, and operation.

A 2 Gig USB Flash Drive, 10 node, non-transferable Management license, and a color training guide with labs will be provided by Firetide to all students attending the training.

The Firetide mesh product was designed with advanced features to resolve network protocol issues that can negatively impact wireless system performance. The course explains these challenges, and how to easily configure Firetide's specific product functionality that addresses them. Although this course covers basic wireless considerations, mesh design considerations, and mesh design best practices, it is NOT intended to be a system integration course.

- Class size is limited to 12 students.
- Registrations will close a week before start of class.
- Prerequisites: Course attendees must possess a basic working knowledge of IP networking and layer two switching, as well as 802.11 Standards and Technology. In addition, they must have successfully completed the two Firetide on-line courses:
  - Introduction to Wireless Systems Certification
  - Dynamic Frequency Selection Certification

#### Topics Covered:

- Firetide mesh product overview What is a Firetide mesh? Introduction to Hotview Pro Installing Hotview Pro
- Using Hotview Pro
- Basic mesh configuration Mesh VLAN options Multicast groups
- MAC address filtering options Ethernet Direct configuration
- Gateway group configuration
- Static routes
- Link elimination
- Saving/Applying a mesh configuration Basic wireless considerations
- Basic mesh design considerations Mesh design best practices
- Mesh design practice examples Diagnostics and performance testing Multicast and VLAN Labs
- Q&A