TPNP Routing 1_ Unicast Routing Training Course Detailed Intro

Object

- Technical Engineers of TP-LINK agents
- Technical Engineers of TP-LINK partners
- Technical Support Engineers of TP-LINK subsidiaries

Entry Requirements

- Having abundant network knowledge
- It's required to pass TPNA SMB certification Examination and get TPNA SMB certificate first

Objectives

After completing this training course, you should be able to:

- Know the basic concepts about routing table
- Know the routing forwarding process of data packets
- Know the configuration methods and usage of static routing (default routing)
- Know the working mechanism and principle of unicast routing protocol RIP
- Know the working mechanism and principle of unicast routing protocol OSPF
- Know the configuration methods of relevant routing functions (static routing, RIP, OSPF) on TP-LINK Switches.
- Complete routing protocol analysis based on routing protocol data packets

Contents

This training course includes the following contents:

- Basic concepts about routing table
- Routing forwarding process of data packets
- Static routing(default routing) explanation
- Dynamic routing protocol RIP explanation
- Experiment: how to configure RIP function on TP-LINK Switches
- Dynamic routing protocol OSPF explanation
- Experiment: how to configure OSPF function on TP-LINK Switches

Duration

4 hours