DynaDish 6

Quick Setup Guide and Warranty Information

The Dynadish is a outdoor wireless system with a built in antenna. It can be used as a CPE or for Point to Point links.

Connecting

1. Unscrew the Ethernet protector and connect your PC or LAN cable to the Ethernet port, connect the other end of the Ethernet cable to a PoE injector, or a powered switch.
2. Set LAN computer IP configuration to *automatic* (DHCP).
3. Default IP address of the unit is 192.168.88.1, open this address in your web browser to start configuration. The username is admin and there is no password.

Powering

The device accepts 12-30 V DC from Passive PoE injectors. Power consumption is up to 10 W.

Booting process

The device is preconfigured as a wireless client (CPE), and all you need to do is select the AP to connect to and set a device password. You can do this in the quickSET tab that is loaded by default. In case IP connection is not available, Winbox can be used to connect to the MAC address of the device.

In case you wish to boot the device from network, for example to use MikroTik Netinstall, hold the RESET button of the device when starting it, until the LED light turns off, then the device will start to look for Netinstall servers.

More information about using RouterOS and connecting to this device in our documentation: http://mt.lv/help

Extension Slots and Ports

- One 10/100/1000 Gigabit Ethernet port, supporting automatic cross/straight cable correction (Auto MDI/X), so you can use either straight or cross-over cables for connecting to other network devices.
- One Integrated wireless 802.11a/n, 2x2 MIMO with built in parabolic dish antenna, max gain 25dBi

Buttons and Jumpers

RouterBOOT reset button (RESET, front panel) has three functions:

- Hold this button during boot time until LED light starts flashing, release the button to reset RouterOS configuration (total 5 seconds)
- Or Keep holding the button until until LED turns off, then release it to make the RouterBOARD look for Netinstall servers (total 15 seconds)

Operating System Support

The device supports RouterOS software with the version number at or above what is indicated in the RouterOS menu /system resource. Other operating systems have not been tested.