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### Meshforce M3

# Meshforce M3 Mesh WiFi System User Manual

Model: M3

## 1. Introduction

The Meshforce M3 Mesh WiFi System provides seamless whole-home wireless coverage, designed to replace traditional routers. This system offers extended WiFi range and intelligent management features for a connected home, ensuring reliable internet access across large areas.




*Image 1.1: Illustration of the Meshforce M3 system providing WiFi coverage throughout a multi-story home.*

## 2. Package Contents

The Meshforce M3 Mesh WiFi System (4 Pack) typically includes the following components:

- 1 x Meshforce M3 WiFi Point (Main Router)
- 3 x Meshforce M3 Dot WiFi Extenders
- 1 x Power Adapter for M3 WiFi Point
- 1 x Ethernet Cable
- 1 x Quick Start Guide

## 3. Product Features

The Meshforce M3 system offers a range of features designed to enhance your home network:

- **New Generation Mesh WiFi:** Equipped with AC1200 Dual-band technology and Gigabit Ethernet ports, the M3 system supports up to 60 devices simultaneously for reliable connections.
- **Exceptional WiFi Coverage:** Provides seamless WiFi coverage for areas up to 6,000 sq. ft. The system is easily expandable by adding more M3 Dots to further extend coverage.
- **Easy Setup and Management:** Utilize the intuitive "My mesh" mobile application (available for iOS and Android) to complete system setup in under 15 minutes and manage your network remotely.
- **Secure Connection:** Features WPA/WPA2 mixed security level password encryption to protect your home network. A dedicated guest network can be created for visitors, isolating them from your main network.
- **WiFi Management App:** The "My mesh" app allows you to view connected devices, create guest WiFi zones, and implement parental controls to manage internet access for specific devices.



*Image 3.1: The Meshforce M3 WiFi Point highlighting its dual-band 2.4GHz and 5GHz capabilities.*




*Image 3.2: Visual representation of the advanced WPA2-PSK encryption securing the home network.*

## 4. Setup Guide

Follow these steps to set up your Meshforce M3 Mesh WiFi System:

1. **Unpack Components:** Carefully remove all items from the packaging and ensure all listed package contents are present.
2. **Connect the Main WiFi Point:**
    - Connect one end of the provided Ethernet cable to your modem's LAN port and the other end to the WAN port of the Meshforce M3 WiFi Point.
    - Connect the power adapter to the M3 WiFi Point and plug it into a power outlet.

- Wait for the indicator light on the M3 WiFi Point to turn solid (typically blue or green), indicating it is ready.

3. **Download the App:** Search for "My mesh" in your mobile device's app store (iOS App Store or Google Play Store) and install the application.
4. **Initial Setup via App:**
   - Open the "My mesh" app on your smartphone or tablet.
   - Follow the on-screen instructions to create a new account or log in if you already have one.
   - The app will guide you through connecting to the M3 WiFi Point and configuring your new WiFi network name (SSID) and password.
5. **Add M3 Dots (Extenders):**
   - Plug the M3 Dots into power outlets in areas where you desire extended WiFi coverage. Ensure they are within reasonable range of the main M3 WiFi Point or another M3 Dot.
   - Open the "My mesh" app, navigate to the device management section, and follow the prompts to add the new M3 Dots to your mesh system.

## 5. Operating Instructions

The "My mesh" app is your central control panel for managing your Meshforce M3 WiFi system.

### 5.1 Using the My mesh App

- **Device Management:** View all devices currently connected to your network. You can identify devices, prioritize bandwidth for certain devices, or block unwanted access.
- **Guest Network:** Create a separate, isolated WiFi network for your guests. You can set a unique password and optionally configure time limits for guest access.
- **Parental Control:** Manage internet access for specific devices used by children. Set schedules for internet availability or pause internet access instantly.
- **Network Status:** Monitor the overall performance of your network, including internet speed and the connection status of each mesh point.




*Image 5.1: Users enjoying seamless connectivity with the Meshforce M3 system, managed via the mobile app.*

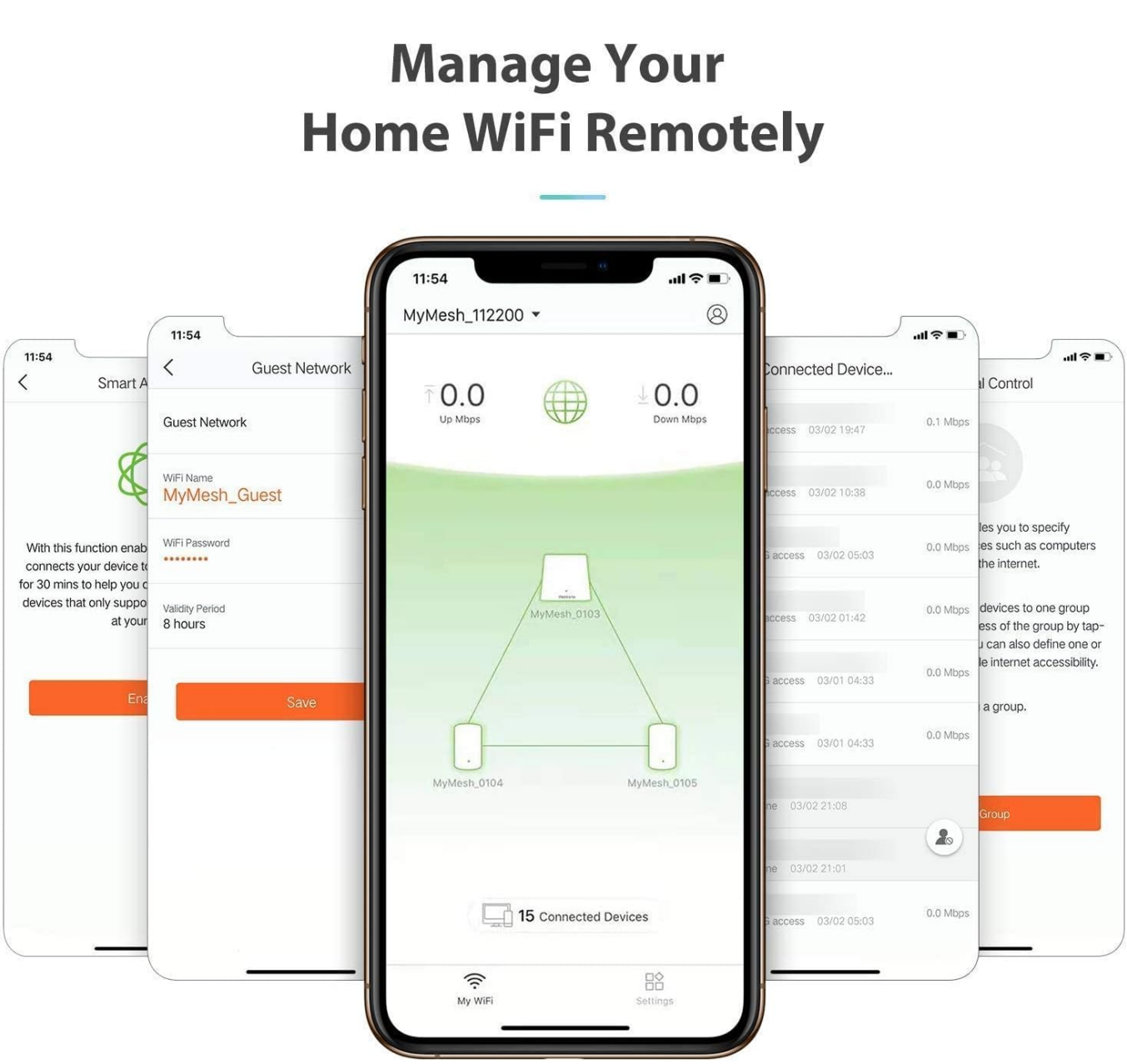



*Image 5.2: Screenshot of the "My mesh" app interface demonstrating remote network management capabilities.*

## 6. Expanding Coverage with M3 Dot

The Meshforce M3 Dot is a wall-plug WiFi extender designed to seamlessly integrate with your existing Meshforce M3 system, further expanding your WiFi coverage.

1. **Placement:** Plug an M3 Dot into a standard wall outlet in an area requiring improved signal strength.
2. **Range:** Ensure the M3 Dot is placed within effective wireless range of an existing Meshforce WiFi point (either the main M3 router or another M3 Dot).
3. **Integration:** Open the "My mesh" app on your mobile device and follow the on-screen instructions to add the new M3 Dot to your network. The system will automatically integrate it to extend your WiFi coverage without requiring manual configuration.




*Image 6.1: The compact Meshforce M3 Dot wall-plug extender, designed for easy WiFi expansion.*

## 7. Maintenance

To ensure optimal performance and longevity of your Meshforce M3 system, consider the following maintenance tips:

- **Firmware Updates:** Regularly check the "My mesh" app for available firmware updates. Installing updates ensures your system has the latest features, security patches, and performance improvements.
- **Cleaning:** Gently wipe the exterior of the devices with a soft, dry, lint-free cloth. Avoid using liquid cleaners, aerosols, or abrasive materials, as these can damage the units.
- **Placement:** Ensure all Meshforce devices are placed in open areas, away from large metal objects, microwaves, cordless phones, and other electronic devices that may cause wireless interference. Optimal placement contributes to better signal strength and coverage.

## 8. Troubleshooting

If you encounter issues with your Meshforce M3 system, try the following troubleshooting steps:

- **No Internet Connection:**
  - Verify that your internet modem is working correctly and has an active internet connection.
  - Ensure all Ethernet cables are securely connected between your modem and the Meshforce M3 WiFi Point.
  - Restart your modem and then the Meshforce M3 WiFi Point by unplugging them from power for 30 seconds and plugging them back in.
- **Poor WiFi Signal or Slow Speeds:**
  - Relocate M3 Dots closer to the main M3 WiFi Point or to a more central location within your home to improve signal distribution.
  - Ensure there are no major physical obstructions (e.g., thick walls, large appliances) between mesh points.
  - Check for potential interference from other electronic devices operating on similar frequencies (e.g., microwaves, cordless phones).
- **Cannot Connect to the "My mesh" App:**
  - Ensure your mobile device is connected to the Meshforce WiFi network.
  - Close and reopen the "My mesh" app.
  - If the issue persists, try reinstalling the app.
- **Device Not Connecting to WiFi:**
  - Double-check that you are entering the correct WiFi password.
  - Restart the device that is attempting to connect.
  - Verify within the "My mesh" app that the device has not been accidentally blocked or paused.

## 9. Specifications

| | |
|---|---|
| **Brand** | Meshforce |
| **Model Name** | M3 |
| **Frequency Band Class** | Dual-Band (2.4GHz & 5GHz) |
| **Wireless Communication Standard** | 802.11ac, 802.11n |
| **Data Transfer Rate** | 1200 Mbps (AC1200) |
| **LAN Port Bandwidth** | 1000 Mbps (Gigabit Ethernet) |

| | |
|---|---|
| **Connectivity Range** | Up to 6000 sq. ft. |
| **Security Protocol** | WPA-PSK, WPA2-PSK |
| **Control Method** | App (Android, iOS) |
| **Special Feature** | WPS |

## 10. Warranty and Support

For detailed warranty information, technical assistance, or customer support, please refer to the official Meshforce website. It is recommended to keep your purchase receipt as proof of purchase for any warranty claims.

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