

# ■ Room Correction Wizard - Access Guide

## ■ IP Addresses for Wizard Access

### *Current Active IPs:*

- **WiFi:** `192.168.1.159` (nam yang 2 network)
- **Ethernet:** `192.168.2.3` (if connected)
- **Hostname:** `ghettoblaster.local` (recommended)

---

## ■ How to Access the Wizard

### *Step 1: Open moOde Web Interface*

Open your browser and go to:

`http://192.168.1.159/`

or

`http://ghettoblaster.local/`

### *Step 2: Navigate to Audio Settings*

1. Click on **Audio** in the top menu
2. Or go directly to: `http://192.168.1.159/snd-config.php`

### *Step 3: Open Room Correction Wizard*

1. Scroll down to the **Room Correction** section
2. Click the **Run Wizard** button
3. The wizard modal will open

---

## ■ Wizard Steps

1. **Step 1:** Preparation instructions
2. **Step 2:** Ambient noise measurement (5 seconds)
3. **Step 3:** Continuous measurement with pink noise
4. **Step 4:** Upload measurement (optional)
5. **Step 5:** Analysis & Filter generation
6. **Step 6:** Apply & Test filter

---

## ■ Direct Links

## **Main Interface:**

- **WiFi:** `http://192.168.1.159/`
- **Ethernet:** `http://192.168.2.3/`
- **Hostname:** `http://ghettoblaster.local/`

## **Audio Settings (direct):**

- **WiFi:** `http://192.168.1.159/snd-config.php`
- **Ethernet:** `http://192.168.2.3/snd-config.php`
- **Hostname:** `http://ghettoblaster.local/snd-config.php`

---

## ■ **Mobile Access**

The wizard works on mobile devices (iPhone/Android):

1. Connect to same WiFi network ("nam yang 2")
2. Open browser
3. Go to: `http://192.168.1.159/`
4. Navigate to Audio → Room Correction → Run Wizard

**Note:** Microphone permission is required for measurements!

---

## ■ **Troubleshooting**

### **Can't access web interface?**

```
# Check if web server is running
ssh andre@192.168.1.159 'systemctl status apache2 || systemctl status nginx'

# Check if Pi is reachable
ping 192.168.1.159
ping ghettoblaster.local
```

### **Wizard button not showing?**

- Make sure you're logged in to moOde
- Check browser console for errors
- Try refreshing the page

### **Wizard not working?**

- Check browser console (F12)
- Verify microphone permissions
- Check network connection

---

## ■ **Quick Reference**

**Current WiFi IP:** `192.168.1.159`

**Current Ethernet IP:** 192.168.2.3

**Hostname:** ghettoblaster.local

**Wizard Path:** Audio Settings → Room Correction → Run Wizard

---

**Last Updated:** 2025-01-12