User Guides

This section covers advanced configuration options and premium features available in miAlarm. Proper configuration ensures optimal performance and user experience.

Primary Device Configuration

Primary Device Configuration

Understanding Primary Devices

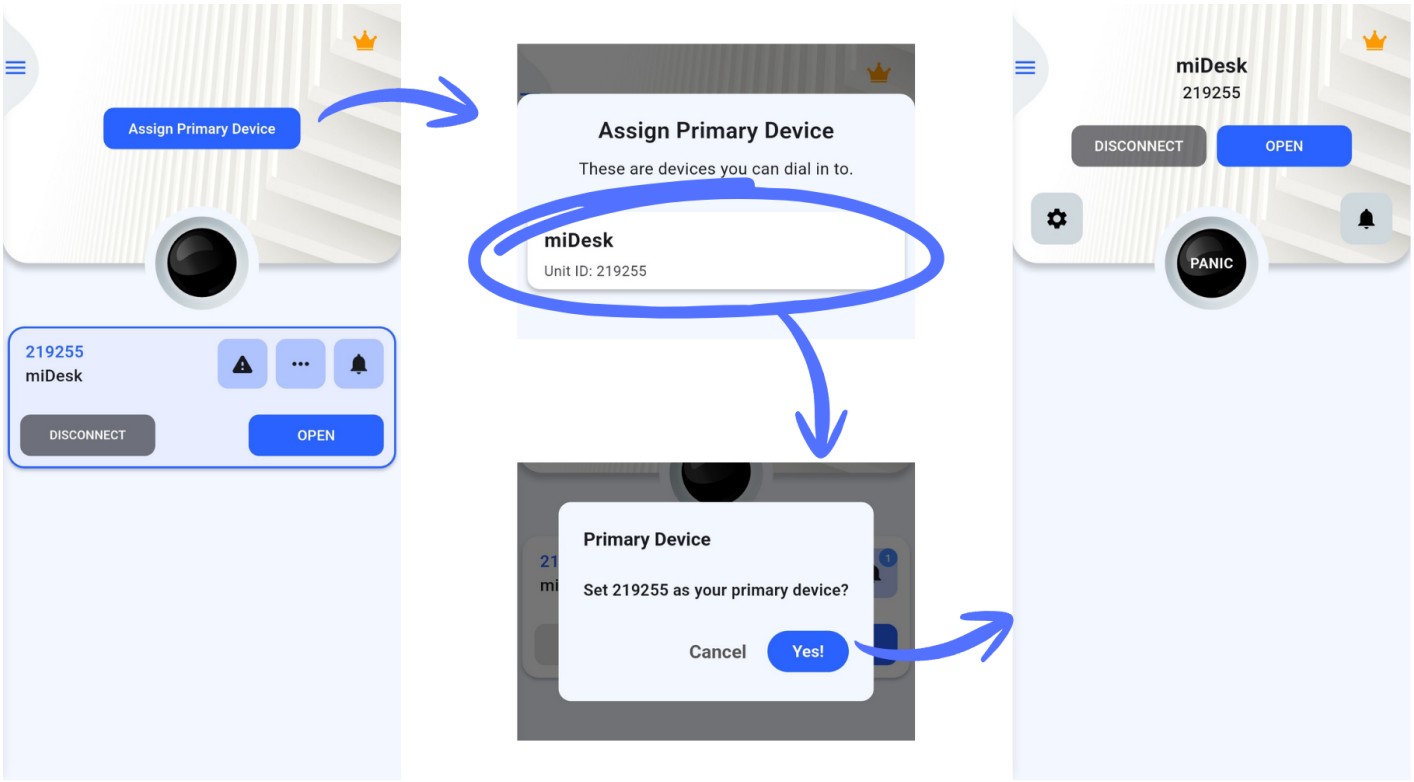
A primary device is your most frequently accessed alarm system, receiving:

- Priority connection allocation
- Prominent home screen placement
- Faster response times

Setting Your Primary Device

Method 1: Home Screen Setup

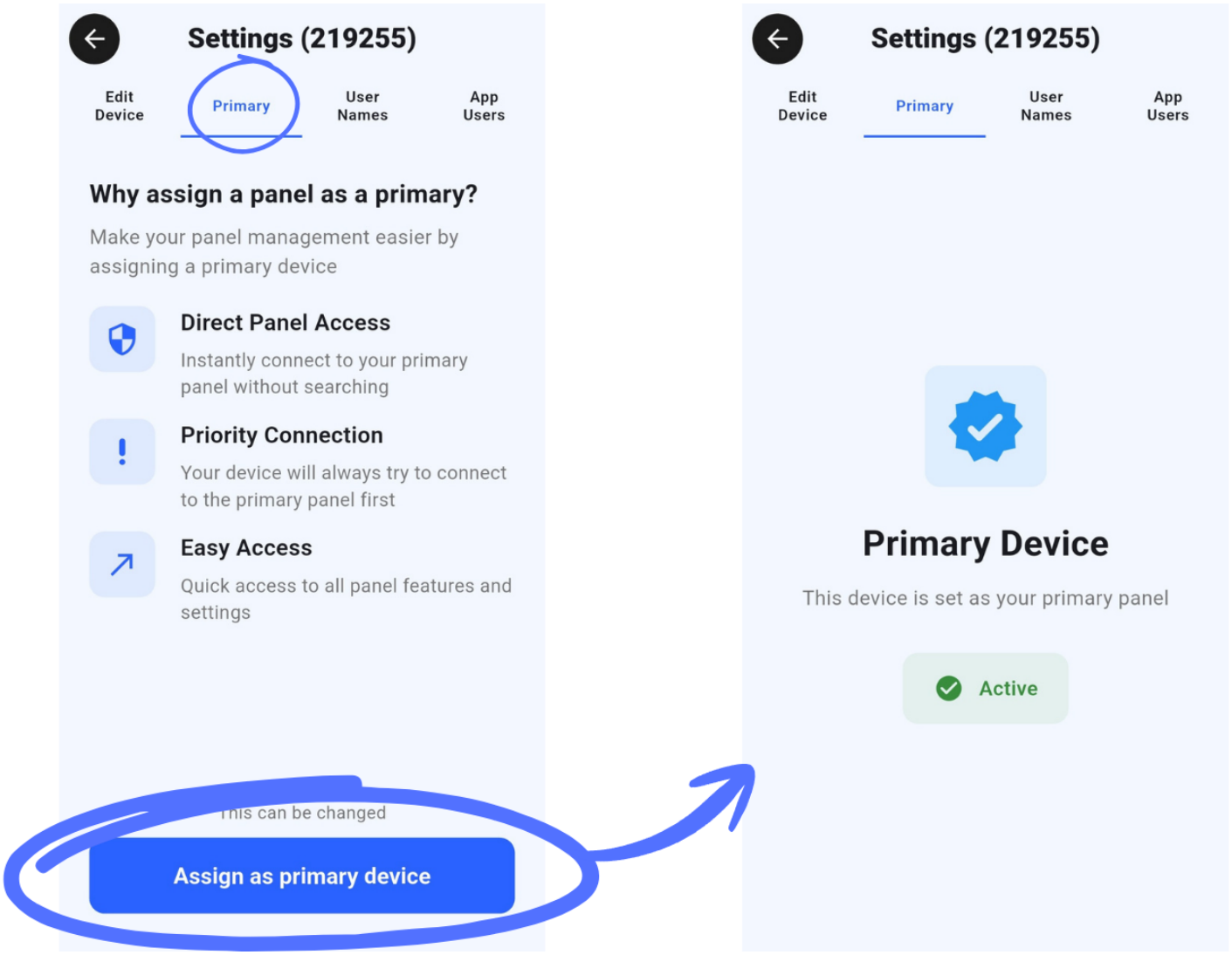
1. Tap "Assign Primary Device" on the main screen
2. Select your preferred device from the available list
3. Confirm your selection



Method 2: Device Settings

1. Open device settings
2. Navigate to the "Primary" tab

3. Enable "Set as primary device"
4. Confirm the change



Managing Primary Status

- Only one device can be designated as primary
- Change primary designation at any time
- Remove primary status through device settings
- Visual indicators show current primary device

Zone Management

Zone Management

Zone Status Indicators

Color	Status	Meaning
◫ Green	Clear	Zone secure, no activity
◫ Blue	Bypassed	Zone disabled temporarily
◫ Red	Violated	Zone triggered/open
◫ Orange	Restored	Was violated, now clear

Managing Zones

View All Zones:

1. Tap grid icon
2. Heatmap shows all zones
3. Filter by status/area
4. Click for details

Edit Zone Info:

1. Tap the Zones Grid Icon
2. Select relevant Zone number
3. Tap Edit Zone
4. Update:
   - Zone name
   - Triggered Text
   - Clear Text
5. Save changes

? Bypassing Zones {#bypass}

What is Bypassing?

Temporarily disable specific zones while keeping others active.

When to Bypass

- Faulty sensor
- Maintenance work
- Leaving window open
- Pet in secured area
- Temporary access needed

How to Bypass

Method 1: Zone List

1. Expand area card
2. Find zone to bypass
3. Toggle switch OFF
4. Zone turns blue

Method 2: Heatmap

1. Switch to heatmap view
2. Tap zone tile
3. Select "Bypass"
4. Confirm action

Method 3: Quick Swipe

1. In zone list
2. Swipe right on zone
3. Quick bypass toggle

Managing Bypassed Zones

View All Bypassed:

1. Heatmap view
2. Filter → "Bypassed"
3. Shows blue zones only

Clear All Bypasses:

1. Disarm area
2. Re-arm without bypass
3. Or manually unbypass each

Bypass Notifications:

- Alert when zones bypassed
- Status in notifications

User Management

User Management

Understanding User Roles

The system supports multiple user types with varying permission levels:

- **Master Users**: Full administrative privileges
- **Standard Users**: Limited operational access

User Administration (Master Users Only)

1. Access device settings
2. Select "User Names" tab
3. View all users with system access
4. Manage user permissions and access levels

User Management Capabilities

Master users can:

- View complete user lists
- Remove standard user access
- Edit user display names

User Code Management

- Each user has a unique 4-digit code
- Codes link to specific user profiles
- All actions are logged for security
- Regular code updates recommended

Notification Configuration

Notification Configuration

Comprehensive Alert Management

Customize your notification preferences to receive only the information you need, when you need it.

System-Wide Notifications

1. Access sidebar menu
2. Select "Notifications"
3. View consolidated message center

Device-Specific Settings

1. Open device settings
2. Navigate to "Push Notifications"
3. Enable or disable global notifications
4. Select specific alert types

Available Alert Categories

- **24-Hour Monitoring**: Always-active zone alerts
- **Access Events**: Entry and exit notifications
- **Auto Test**: Automated test results
- **Burglary**: Intrusion detection warnings
- **Bypass Notifications**: Zone override alerts
- **Fire Alarms**: Fire detection system alerts
- **Patrol Updates**: Security patrol confirmations
- **Medical Alerts**: Emergency medical notifications
- **Open/Close**: Standard opening and closing notifications
- **Open/Close Monitor**: Advanced opening and closing notifications
- **Panic**: Panic button activations
- **Supervision**: Monitored device notifications
- **System Messages**: General operational and maintenance notifications

Notification Best Practices

- Enable only essential notifications to avoid alert fatigue
- Test notification delivery monthly
- Ensure phone permissions are properly configured

- Consider quiet hours for non-emergency alerts

Emergency Contact Management

Emergency Contact Management

Personal Emergency Contacts

Configure trusted contacts for emergency situations:

1. Add primary emergency contacts
2. Test contact functionality regularly

Official Emergency Services

Customize official emergency numbers for your region:

- Police Services (SAPS)
- Fire Department
- Medical Emergency Services
- Armed Response Units

Location Sharing Features

- GPS coordinate transmission
- Manual sharing options available

Advanced Configuration

Advanced Configuration

Device Synchronization

Keep your device configuration current:

1. Access device settings
2. System retrieves latest configuration
3. Updates include:
   - Area definitions
   - Zone configurations
   - Smart action settings
   - User permissions

Operating Mode Selection

For compatible systems, switch between operational modes:

1. Navigate to Settings
2. Select "Mode" tile
3. Available options may include:
   - Standard Mode
   - Custom Panel Mode Configurations
4. Allow 2-3 minutes for mode changes to apply

Security Enhancements

Biometric Authentication

- Enable fingerprint or facial recognition
- Provides quick, secure access
- Password fallback always available
- Recommended for all users

Auto-Logout Protection

- 30-second inactivity timeout
- Prevents unauthorized access
- Applies to sensitive screens

Session Management

- "Remember Me" option for trusted devices
- Biometric re-authentication required
- Secure token storage

Privacy and Permissions

Required Permissions

The app requires specific permissions to function properly:

- **Location**: For emergency GPS sharing
- **Camera**: For QR code scanning
- **Notifications**: For alert delivery
- **Contacts**: For emergency contact integration

Privacy Considerations

- All data transmissions are encrypted
- Location data only shared during emergencies
- No background location tracking

Subscription Management

Subscription Management

Account Tiers

Free Account

- Connect up to 5 devices
- Access all core features
- No time restrictions

Pro Subscription

- Connect up to 10 devices
- Advanced feature access
- Early access to new features

Unlimited Subscription

- Connect an unlimited amount of devices
- Access to ALL features

Subscription Options

- **Monthly Pro Plan**: R14.99 per month
- **Annual Pro Plan**: R149.99 per year (save 17%)
- **Monthly Unlimited Plan**: R149.99 per month
- **Annual Unlimited Plan**: R1499.99 per year (save 17%)

Managing Your Subscription

To Purchase:

1. Tap the crown icon on home screen
2. Select your preferred plan
3. Choose payment method
4. Complete transaction through app store

To Manage Existing Subscription:

1. Navigate to sidebar menu
2. Select "Subscriptions"

3. Manage through your app store account
4. Modify or cancel as needed

Cancellation Emoji Feature