IDS805 Alarm Panel Quick Start Guide

THANK YOU FOR CHOOSING IDS TO PROTECT YOU

Congratulations on your purchase of an IDS805 alarm panel. IDS alarm panels are powerful, versatile and highly configurable security systems, which should be installed by a professionally trained installer.

This Quick Start Guide covers basic user functionality to get you familiar and using the system as quickly as possible. The majority of panel features are programmable only by an IDS-credited installer in possession of the INSTALLER CODE, and are identified with this symbol.


UNDERSTANDING ALARM PANEL FUNCTIONS

When powered up, the panel is either ARMED or DISARMED. If DISARMED, it is READY or NOT READY.

Entering data confirm by Pressing [*]

[?] to exit programming / menu or to clear data

Successful data entry – single extended keypad beep

Failed entry – triple keypad beep

EMERGENCY ALARMS

Emergency alarms can be triggered:

– on the keypad by holding down [F] for fire, [P] for panic, or [M] for medical keys
– Via Fixed Panic Buttons installed by the alarm installer, or
– Via an IDS remote transmitter, holding down any button for 3 seconds or a dedicated button. (Please confirm with installer)

ARMING and DISARMING YOUR ALARM

The IDS805 panel provides multiple arming methods and modes to suit your lifestyle.

AWAY ARM

Use AWAY ARM when you are leaving the premises and want all entry / exit zones to function as such.

To arm away:

1. Enter USER CODE or hold down [1] until keypad beeps
2. Exit premises before exit delay beep sequence completes

STAY ARM

Use STAY ARM when you are in the premises and want some zones armed and others not

1. Select your stay profile, if there are more than one and the last profile selected is not the profile you want to stay arm in.
   Press [MODE] then [9] [PROFILE NUMBER] [*]

STAY & GO ARM

Use STAY AND GO when some people are leaving the premises, others are remaining at home. Will arm in the last stay profile selected if not changed.

2. Exit premises before exit delay beep sequence completes

DISARM

1. Enter through nominated entry zones
2. Enter USER CODE before count down is complete

REMOTE ARM / DISARM

Use your remote transmitter to arm / disarm by pressing the programmed button

WORKING WITH ZONES

BYPASS A ZONE

Bypass a zone to prevent it triggering an alarm when armed

1. Confirm panel is DISARMED
2. Press [*][ZONE NO], [*][ZONE NO]…[#]

CHIME ZONES

The keypad will chime when a CHIME ZONE is violated while the panel is DISARMED


VIEWALARMMEMORY

View zones that were violated, bypassed or tampered during the last arm cycle

1. If ARM LED is flashing before disarming, there are events in ALARM MEMORY
2. Confirm panel is DISARMED
3. Hold [0] till beep
4. Press [1] [*] to view bypassed zones
5. Press [2] [*] to view tampered zones

Note: ALARM MEMORY is cleared with next ARM cycle

WORKING WITH STAY PROFILES

STAY PROFILES enable a user to ARM while bypassing programmed zones. This is useful when users are in the premises, but want some zones armed.

CREATE STAY ZONES

STAY ZONES are automatically bypassed when a panel is STAY ARMED. STAY ZONES are allocated to one of two STAY PROFILES.

1. Select the desired STAY PROFILE. Press [MODE] then [9] [PROFILE NUMBER] [*]

CREATE BUZZ ZONES

BUZZ zones give USERS warning of a zone being violation before reporting an ALARM to the control room. The keypad will BEEP for 30 seconds if a BUZZ zone is violated while the panel is STAY ARMED. If a valid USER CODE is not entered in this period, an alarm status will be reported to the control room.


Note: A zone cannot be a buzz zone and a stay zone

CODES

OVERVIEW OF CODES

The IDS805 Panel supports multiple types of CODES, allowing for flexibility in use:

There are four different types of USER CODES:

MASTER CODE, code 1, enables its owner to program certain user functions

USER CODES, codes 2 to 13, allow users to ARM / DISARM and carry out other basic functionality on the system

Maid’s CODE, code 14, allows the system to be disarmed by this code if the system was armed with the maid’s code

Duress CODE, code 15, sends a duress signal to the monitoring company if used to arm or disarm the system

ADD or CHANGE USER CODE

1. Hold [*] till BEEP, then [MASTER CODE] [*][USER No.][*]
   [NEW CODE][*][USER No.][*][NEW CODE][*]... continue until all codes are entered then [#] to exit

Note: User No. 1 = Master Code, No. 14 = Maid’s Code and No. 15 = Duress Code

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DELETE USER CODE

1. Hold [*] till BEEP, then [MASTER CODE] [*] [USER No.] [*] [*]

Programming the IDS Analog Remote Receiver

The IDS Analog Remote Receiver MKII is a 433.92 MHz RF receiver that is designed to connect to an Alarm Panel. The receiver connects to the keypad bus (via CLK and DAT terminals), permitting the Alarm Panel to be armed and disarmed from remote transmitters. When remotes are learned, they are assigned to USER CODES stored in the IDS Alarm Panel. This means that the Alarm Panel is able to log ARM/DISARM events per user.

Fig 1: Remote Receiver

Adding a remote to the remote receiver

There are two steps to adding a remote transmitter to the IDS805. The first is to put the remote receiver into learn mode and the second is to put the IDS805 into add user mode.

Remote Receiver
1. Put dipswitch 3 on the remote receiver ON. (Fig 1)
2. Hold [*] till BEEP
3. Enter [MASTER CODE] [*]
4. Enter [USER No.] [*]
5. Enter [4 Digit CODE] [*]
6. Press and hold a button on the remote transmitter until the keypad beeps
7. When complete press [#]
8. Put dip switch down

IDS805 Alarm
1. Hold [*] till BEEP
2. Enter [MASTER CODE] [*]
3. Enter [USER No.] [*]
4. Enter [4 Digit CODE] [*]
5. Press and hold a button on the remote transmitter until the keypad beeps
6. When complete press [#]
7. Put dip switch down

Trouble Conditions

If the POWER LED is flashing (or if so programmed, the keypad is beeping) hold down the [7] key for one second to see which zone indicator is on.

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Trouble Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Failure to communicate to monitoring company</td>
</tr>
<tr>
<td>3</td>
<td>Mains power failure</td>
</tr>
<tr>
<td>4</td>
<td>Low battery</td>
</tr>
<tr>
<td>5</td>
<td>The Telephone line has been cut or is not present</td>
</tr>
<tr>
<td>6</td>
<td>The siren wire has been cut or the fuse has blown</td>
</tr>
<tr>
<td>7</td>
<td>Keypad has experienced a tamper</td>
</tr>
<tr>
<td>8</td>
<td>Installers code must be entered to clear an alarm condition</td>
</tr>
</tbody>
</table>

Note: If the trouble has been fixed pressing the [#] key within 5 seconds of entering the trouble view will clear the trouble condition indicator

Issues when arming

Before you call for your installer please verify the following:

Is the READY Indicator on?

If this indicator is not on, one or more zones are violated. A flashing zone indicator shows a violation. Ensure that all monitored doors and windows are closed. Bypassing a violated zone will also create a READY condition.

Does the siren sound before you exit?

The exit delay may be too short - ask your installer to adjust the exit delay.

OR

You have not left via a Follower and Entry/Exit zone or have strayed into an Instant zone. Either avoid these zones or ask your installer to change the zone type.

Issues when disarming

Does the siren sound immediately upon entry?

You have not entered via the Entry/Exit zone or have strayed into an Instant zone.

Does the siren sound before you get to the keypad?

You have strayed into a non-follower zone

OR

You have taken too long to get to the keypad.

The panel will not disarm.

You may have entered an incorrect code.

Press the [#] key first, then re-enter your user code.