

Generic DSC HS2LCD N

DSC HS2LCD N PowerSeries NEO Full Message LCD Hardwired Keypad User Manual

Model: DSC HS2LCD N

INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the DSC HS2LCD N PowerSeries NEO Full Message LCD Hardwired Keypad. This keypad is designed to work seamlessly with DSC PowerSeries NEO control panels, including models HS2016, HS2032, HS2064, and HS2128.



The image displays the DSC HS2LCD N keypad, a white, rectangular device with a prominent blue LCD screen. The screen shows the text 'System is Ready to Arm'. The DSC logo is visible on the lower left of the keypad.

INSTALLATION AND SETUP

The DSC HS2LCD N keypad is a hardwired device requiring professional installation.

Pre-Installation Checklist

- Ensure the control panel is powered off before connecting the keypad.
- Verify compatibility with your PowerSeries NEO control panel (HS2016, HS2032, HS2064, HS2128).
- Have necessary tools: screwdriver, wire strippers, mounting hardware.

Wiring Instructions

Connect the keypad to the control panel's Keybus terminals (Red, Black, Yellow, Green) following the wiring diagram provided with your control panel. Ensure correct polarity.

Mounting

Mount the keypad securely on a flat surface using the provided mounting screws. Ensure it is placed in a location easily accessible for daily use.

OPERATING INSTRUCTIONS

The HS2LCD N keypad provides a full message LCD display for clear system status and intuitive operation.

Arming the System

- **Stay Arming:** Press and hold the *Stay* button or enter your user code followed by*9.
- **Away Arming:** Enter your user code. The system will arm after the exit delay.
- **No-Entry Arming:** Press and hold the *No-Entry* button or enter your user code followed by*1.

Disarming the System

Enter your user code when the system is armed or in alarm.

Viewing System Status

The LCD will display messages such as "System is Ready to Arm", "System Armed", or "Alarm". Use the arrow keys (< >) to scroll through event buffers or system messages.

Accessing Functions

Refer to your main control panel manual for specific function codes and programming options accessible via the keypad. Common functions include:

- **Bypass Zones:** *1 followed by zone number(s).
- **Trouble Display:** *2.
- **Memory of Alarms:** *3.
- **Time and Date Setting:** *6 followed by master code.

MAINTENANCE AND CARE

- **Cleaning:** Wipe the keypad surface with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Regular Testing:** Periodically test your alarm system, including the keypad, in conjunction with your alarm monitoring company.
- **Power Supply:** Ensure a stable power supply to the control panel to prevent keypad malfunctions.

TROUBLESHOOTING

This section addresses common issues you might encounter with your DSC HS2LCD N keypad.

Keypad Not Responding

- **Check Power:** Ensure the control panel has power.
- **Wiring:** Verify all Keybus connections are secure and correctly wired (Red, Black, Yellow, Green).
- **Control Panel Status:** Check the main control panel for error indicators.

"Trouble" Light On

- Press *2 on the keypad to view the specific trouble condition (e.g., AC failure, battery trouble, zone fault).
- Consult your control panel manual for detailed explanations of trouble codes.

Incorrect Time/Date Display

- Use the *6 master code command to set the correct time and date.

Keypad Beeping

- A continuous beep usually indicates a trouble condition. Press*2 to identify the issue.
- A short beep confirms key presses.

TECHNICAL SPECIFICATIONS

Feature	Detail
Package Dimensions	7.13 x 5 x 1.14 inches
Item Weight	10.9 ounces
Manufacturer	Generic
ASIN	B09YCSQKFK
Item model number	DSC HS2LCD N

Feature	Detail
Compatible Devices	HS2016, HS2032, HS2064, HS2128
Connectivity Technology	wired
Keyboard Description	Full Message LCD Hardwired Keypad
Special Feature	Hardwired
Color	Black
Style	Modern
Power Source	Corded Electric
Switch Type	Membrane/Rubber Dome
Keyboard layout	QWERTY

WARRANTY AND CUSTOMER SUPPORT

This product comes with a 12-month warranty from the date of purchase.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact your authorized DSC dealer or the product manufacturer.

For more information, visit the official DSC website or consult your installer.