

# DS7447V2 LCD Keypad



## Security Systems



- Adjustable volume, display brightness, and display contrast
- Accessible instruction label
- Programmable emergency keys

The DS7447V2 is a four-wire alphanumeric liquid crystal display (LCD) keypad that works with the DS7060, DS7080iP-32, DS7200 Series, and DS7400Xi Series Control Panels. It supports all system functions. The keypad is required for programming the control panel locally.

### Functions

#### Adjustable Volume and Display

Adjust the non-alarm volume, display brightness, and display contrast at the keypad.

#### Accessible Instruction Label

Basic user instructions are on a pull-out slide that you can install to pull from either the left or the right.

#### Programmable Emergency Keys

The three unmarked keys across the bottom row of the keypad are programmable as a fire emergency key, a special emergency key, and a panic key. Adhesive labels are provided.

### Certifications and Approvals

CE, EN50131 Conforms to Grades 1, 2, and 3

### Installation/Configuration Notes

#### Compatibility Information

**Control Panels** DS7060, DS7080iP-32, DS7400Xi Series, DS7200 Series

#### Wiring and Mounting Considerations

The wire length between the keypad and the control panel cannot exceed 305 m (1000 ft). Do not mount the keypad outdoors.

Number of Keypads	Wire Type	Keypad Distance from Control Panel
Up to two	Unshielded, four-wire, 0.8 mm (#22 AWG)	Up to 305 m (1000 ft)
Up to three	Unshielded, four-wire, 1.2 mm (#18 AWG)	Up to 305 m (1000 ft)

**Technical Specifications****Environmental Considerations**

Relative Humidity: 5% to 93% at +32°C (+90°F), non-condensing

Temperature (Operating): 0°C to +50°C (+32°F to +122°F)

**Power Requirements**

Current Draw: 95 mA idle; 200 mA max (with speaker volume and backlight brightness on)

Voltage (Operating): 12 VDC

**Product Characteristics**

Dimensions (H x W x D): 12 cm x 21 cm x 2 cm  
(4.6 in. x 8.2 in. x 0.8 in.)

Weight: 439 g (15.5 oz)

**Ordering Information**

DS7447V2 LCD Keypad for Export	DS7447V2-EXP
DS7447V2 LCD Keypad for Belgium	DS7447V2-BEL
DS7447V2 LCD Keypad for Denmark	DS7447V2-DK
DS7447V2 LCD Keypad for Finland	DS7447V2-FI
DS7447V2 LCD Keypad for France	DS7447V2-FRA
DS7447V2 LCD Keypad for Germany	DS7447V2-DE
DS7447V2 LCD Keypad for Greece	DS7447V2-GR
DS7447V2 LCD Keypad for Hungary	DS7447V2-HU
DS7447V2 LCD Keypad for Italy	DS7447V2-IT
DS7447V2 LCD Keypad for the Netherlands	DS7447V2-NL
DS7447V2 LCD Keypad for Norway	DS7447V2-NOR
DS7447V2 LCD Keypad for Spain	DS7447V2-SPA
DS7447V2 LCD Keypad for Sweden	DS7447V2-SWE

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