



Carefree Security
Access Controls

1277

HEAVY DUTY – INDUSTRIAL – COMMERCIAL
FULLY SEALED OUTDOOR ALL WEATHER KEYPAD
SPECIALLY DESIGNED FOR GATE OPERATORS
OVERHEAD DOORS & ELECTRIC DOOR LOCKING DEVICES

CAREFREE ACCESS DIGITAL KEYPAD

MODEL: 1277



- Stand alone, self-contained keypad
- Single or up to 1,000 personal code numbers
- Easy to install, program and add or remove code numbers
- No code number loss with power failure
- Automatic voltage sensor operates from 10 to 30 volts AC or DC
- Tactile black polymer push button keyboard with audible feedback when keys are pressed
- Built in timer for remote exit door switch or fire access key switch to provide “codeless” entry to authorized personnel
- Latching relay (toggle mode) to hold gate or doors open
- Bright color LED display and audio tone
- Built in heavy duty lightning and surge protection
- Mounts to a single gang box using supplied extension box

12195 Hwy 92 Ste 114-195, Woodstock, GA 30188

Phone: 1-800-977-6626

access@carefree-security.com

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Technical Information

Model	1277
Operating Voltage	10-30 Volts AC or DC
Relay Active Current Draw	100 mA @ 12 VDC
Stand By Current Draw	10 mA @ 12 VDC
IP Rating	NEMA 4 (IP65)
Number of Relays	One (1)
Relay Specs	5 A @ 28 VDC. Form C: COM/NO/NC
Remote Timed Exit Switch	N.O. Switch
IP Rating NEMA 4 (IP65)	Dust and Water Resistant
Temperature	-20°F to +140°F
With Built in Heater	-40°F
Housing	Zinc Die-Cast Extension Box
Dimensions	4.750" X 3.375" X 2.750"
Weight	1 LBS
Environment Humidity	5 - 95% Relative Humidity

Carefree Access Digital Keypads

CAREFREE SECURITY has been manufacturing fully sealed outdoor ALL WEATHER digital keypads for over 35 years. Our customers are assured of a trouble free keypad that is easy to install, user friendly and easy to operate.

CAREFREE SECURITY keypads are designed as a stand-alone programmable digital keypad entry with self-contained electronics. All of our keypads are designed for heavy-duty commercial and industrial use. This keypad is ideal for adverse environment conditions due to the electronic components being encapsulated in epoxy, making the keypad impervious to water and moisture. Coding is field programmable and can be changed in seconds. A user can pass through an entry point secured by the keypad by entering a correct code into the keypad. If an incorrect code is entered the keypad will deny access. The built in relay can switch power to an electric door lock, gate, overhead door operator and much more. The keypad metal housing can be mounted to a pedestal or bolted directly to a wall. The keypad has a high-grade anodized aluminum faceplate, which protects it against any corrosion, it is also weather proof and vandal resistant. All of our keypads will compliment any opening and will provide total user satisfaction.

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