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## Grayhill's New Series 84R

### Vandal Resistant Metallic Keypad

*SERIES 84R PROVIDES 12 and 16 BUTTON KEY ENTRY  
IN UNATTENDED and HARSH OUTDOORS, or INDUSTRIAL APPLICATIONS*

**NEWS  
RELEASE**  
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**LaGrange, IL** - Grayhill, Inc. today introduced the Series 84R, a rugged and reliable keypad with metal housing and keys. This keypad combines a tough, heavy-duty construction with a high specification seal against contamination. 84R Keypads are available in 3x4 or 4x4 formats with engraved numeric legends.

Because of the strength of the assembly, the 84R Keypad can be confidently installed in unattended locations where it will be exposed to potential attack from vandals. With each key opening sealed to IP67, it can be deployed outdoors where it will be exposed to the elements. The strength and seal also make this keypad ideal for industrial applications where it will be subjected to harsh use or airborne particulate matter.

With a wide operating temperature range of -55°C to +85°C, these keypads are suitable for indoor and outdoor use. Typical applications include:

- Vending machines
- Car wash controllers
- Security systems
- Industrial access control

Grayhill 84R Keypads can be mounted from above or beneath a control panel and are available with either matrix or common-bus output. A locking connector is available for applications with excessive vibration.

The standard version may be purchased in minimum orders of \$500, with lower quantities available through Grayhill authorized distributors. The 84R Keypad may also be customized to **change engraved keytop legends**. For more information on the Series 84R or any of Grayhill's products, call 708-354-1040 or visit [www.grayhill.com](http://www.grayhill.com).

#### **About Grayhill, Inc.**

Grayhill, Inc. is a leading designer and manufacturer of customized user interface solutions, switches, rugged mobile computers, and electronic components. These products include control panels, keypads, rotary switches, encoders, joysticks, pushbuttons, I/O modules, and DIP switches. Since its founding in 1943, the privately held company has been committed to providing top-quality solutions for a wide range of applications in the defense, aerospace, medical, agriculture, construction, automotive, and electronics industries. With headquarters just outside of Chicago, and multiple state-of-the-art facilities around the world, Grayhill's team has the engineering, development and manufacturing expertise to deliver both standard and customized products quickly and cost-effectively. For more information, visit [www.grayhill.com](http://www.grayhill.com).

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