

GEMINI™ 8 TO 32 ZONE HYBRID CONTROL



GEMINI

P1632



1632 Pre-Pak featured here.

**The GEMP1632 Hybrid Control, a Field-Proven Powerhouse with from 8 to 32 Zones,
Just Got Even More Flexible with a Choice of 3 Keypad Styles and
4 Ways to Increase the Number of Zones, Too.**

• **Have it Your Way:** Choose from any of 3 Backlit Keypad Models, or Mix and Match up to seven of them.

– Select the best-selling Custom Alpha Dual Line RP1CAe2 for deluxe applications, or the Alpha/Icon RP2ASe2 for standard installations, or the affordable, New! Digital Display RP3DGT for easy use and great mass-market appeal.

• **Expand it Your Way:** With traditional EZM Zone Expansion from any Custom Alpha Keypad's Built-in 4-Zone Expander, 8 Zones with the Standard EZM-8 or try the new economical GEM-EZM4/8 Zone Expansion Module for a true competitive edge, or just double the on-board zones with Napco's EZ-Zone Doubling!



BY NAPCO

The Power of Innovation

Gemini GEMP1632 Hybrid 8 to 32-Zone Control/Communicator

CHOICE OF THREE KEYPAD STYLES:

- 8 Hardwire/Wireless Zones on Board; Instantly EZ-Zone Doubled™ to 16.
- Up to 32 Zones with Multiplex Expansion Including 2 Z-Wire Fire Zones (7/8)
- Uses new low-cost GEMEZM4/8 Zone Expansion Module (or Standard GEMEZM6.)
- "Self-Programming Plus". More comprehensive self-programming mode.
- Up to 32 User Codes.
- Up to 2 Areas.
- 3 On-Board Outputs, up to 16 external relay outputs (RM3088s).
- Up to 2 RF Receivers
- Interior Bypass Group with Programmable Automatic Interior Bypass.
- Up to 8 X-10 Devices Supported For 16 Different Events.
- 255 Event Schedule.
- 480 Event Log.
- Auto Arm.
- Uses up to 7 GEM-RP1CAe2 Custom Alpha "E-Z Read" Super-Size Display Keypads with Built-in 4-Zone EZM, or Alpha/Icon GEM-RP2ASe2 Keypad Models or GEM-RP3DGLT Digital Keypads.
- Programmable Telco Line Cut Supervision with Delay.
- 3 Keypad Panic (F, P, A)
- Major Communicator Formats, including: 4/2, SIA, 4+2 and Point ID, plus Pager.
- Backup/Double/split reporting; three 26-Digit telephone numbers.
- Dynamic battery test.
- Reports alarms, restores and troubles by zone.
- 2 Programmable entry delay times.
- Chime by zone.
- UL Listed.



GEM-RP1CAe2



GEM-RP2ASe2



GEM-RP3DGLT

The Gemini™ GEM-P1632 Hybrid 8 to 32-Zone Control/Communicator features 8 zones expandable to 32 zones with multiplexing.

This Gemini control features the industry's easiest-ever "Self-Programming Plus", which includes new alpha keypad question-prompts, even for selecting fire zones and spacing E/E zones and followers! Supporting up to 32 user codes, 8 relays, and X-10 support, the GEM-P1632 powerhouse has it all, wireless or hardwire! The panel supports all reliable, crystal-control Gemini transmitters and uses advanced helically-filtered receivers, too. The GEM-P1632 also supports the Wizard™ II Talking Phone-In Interface Module for remote access to your Gemini system. You even have the option of receiving "spoken" announcements and messages of your system status with GEM-EVA, too.



Supports GEM-WP PANIC Waterproof Panic Button/Pendant

Additional GEM-P1632 Features:

- 8 EOL Burglary zones programmable for area, E/E delay, interior, follower, day zone, chime, fire options, sensor watch, swinger shutdown, cross zoning, etc.
- Multiplex Expandability with GEMEZM4/8 or GEMEZM6 Zone Expansion Modules
- Downloadable Up/Downloading, including Unique Unattended Method
- Choice of Gemini RF Receivers
- Partitioning By Area
- Event Log with Open/Close Suppression
- Supports Wizard™ II Talking Phone-In Interface Module
- Output Power Amps (with 20VA transformer included is 500mA/24V; with optional 40VA trans. 650mA/24V).
- Operating Temp. 0° - 49 degrees C.
- Input Power 16.5VAC via Class 2 Plug-in 40VA Transformer
- Loop Voltage 10-13Vdc
- Loop Current 2.5mA with 2.2k ohm EOLR; 5mA for 2-wire fire
- Loop Resist. 300 ohm max.; 50 ohm max for 2-wire fire
- Aux & Remote Power 12Vdc regulated
- Combined Standby Current 650mA
- Alarm Current 2A
- Burg. Voltage Output -1, Programmable
- Negative Outputs -2
- W1808

CONVENIENT 1632 PACKAGES:

GEMP1632 Hybrid Control with Transformer
GEMP1632INTROPAX Control, Transformer
GEM-RP1CAE2 Dual Line Custom Alpha Backlit Keypad with Built-in 4-Zone EZM
1632PROPAX Control, Transformer
GEM-RP3DGLT Digital Display Backlit Keypad



▲ Use with Full Gemini Crystal-Control/Wireless Line

4 (L-R) GEM-RT RF Adaptive Dial, GEM-P1632 RF, GEM-KEYT Wireless Key, GEMEZM4/8 RF Receiver, GEM-SMART RF Wireless/Over Transmitter, GEM-SBR Wireless Smoke and GEM-GR RF Glass Break.



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