



# GEMINI

## P801 SERIES



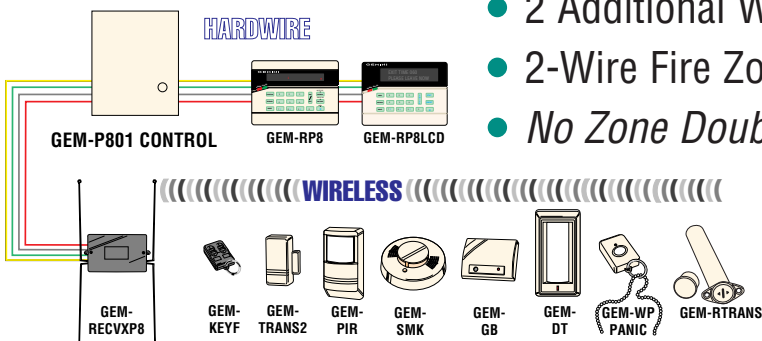
*GEM-P801 Control includes GEM-RP8 Keypad and Transformer*



*GEM-P801ALPHA Control includes GEM-RP8LCD Alpha Keypad & Transformer*

### Economical 9 Zone Hybrid Gemini P801 Series Now With Your Choice Of Numeric Or Custom Alpha Keypads!

- 6 Hardwire or Wireless Zones
- 2 Additional Wireless Zones
- 2-Wire Fire Zone
- *No Zone Doubling!*



# ECONOMICAL 9-ZONE HYBRID GEM-P801 SERIES

## NOW WITH YOUR CHOICE OF NUMERIC OR CUSTOM ALPHA KEYPADS



NAPCO's new economical 9-Zone Hybrid Gemini P801 Series, sporting your choice of numeric or custom alpha keypads has many innovative features, including programmable EZ-Arm with new One-Touch Stay and Away easy operation. The affordable P801 panel boasts 9 programmable zones, including 2-wire fire, with no zone doubling. Programmable zones on the GEMP801 panel include: 6 hardwire or wireless zones, 2 wireless zones and 1, 2-wire fire zone.

The original panel package, model # GEM-P801, includes the hybrid control, the GEM-RP8 backlit numeric designer keypad, and a plug-in transformer. And, new, the deluxe Pak, # GEM-P801ALPHA, consists of the panel, transformer and all new GEM-RP8LCD Custom Alpha Backlit Keypad with 2 Built-in Zones. The Gemini P801 Series features 8 user codes and 50 event log. Plus, it supports all the same standard Gemini Transmitters used with other Gemini panels. Wireless transmitter signal strength is also audibly and visually reported right at the keypad. Programming for the panel is easy with the new PCD-WINDOWS software which can be downloaded directly to any computer with Microsoft 95/98/NT.

### CONTROL PANEL FEATURES:

- 9 Programmable Zones, including 2-Wire (No Zone Doubling)
- 6 Hardwire or Wireless Zones plus: 2 Wireless Zones plus 1 2-Wire Fire Zone
- Supports all Gemini Transmitters using Gemini GEMRECVXP8 Wireless Receiver
- 8 Individually Reporting User Codes
- 50 Event Log
- Windows PC Programmable with PCD-Windows
- Line- and Bell-Cut Supervision
- Up/Downloadable Even with Phone Company Answering Service
- Unique Unattended Downloading
- All Major Communicator Formats plus Point ID & Pager Format
- Programmable Telco Line Cut Supervision
- Programmable Bell Cut Supervision
- Double Reporting & Backup Reporting
- EZ Wire Full-Size Terminal strips
- Output: 2A, max. -burglar; 12Ma, max. -fire
- Panel and Transformer, only Model #GEM-P801LK

### COMMUNICATOR FEATURES:

- All Major Communicator Formats including, Point ID, Ademco Slow, Radionics Slow/Fast, Silent Knight Fast, Universal High Speed, 4/2, etc.
- Pager Format
- Programmable Telco Line Cut Supervision
- Programmable Bell Cut Supervision
- Double Reporting & Backup Reporting
- 8 Individually Reporting User Codes with open/close reporting by user
- Restoral reporting: AC, Battery, Trouble, Fire
- Reporting: Low Battery, Opening/closing, conditional closing; system, zone report, tamper, wireless smoke supervisory and low battery

### SPECIFICATIONS:

- Operating Temperature: 0-49 degrees C (32-120 F)
- Input Power: 16.5 VAC Plug-in 20VA Transformer
- Loop Voltage: 5 Volts
- Loop Current: 1.1 mA
- Loop Resistance: 300Ω per zone (max.)

- Alarm Output: Burg: 12 VDC, 2A (max.)  
Fire: 12 VDC, 65 mA
- Combined Standby Current:  
500 mA Residential Burglary (4 Hour standby)  
500 mA Residential Fire (4 Hour standby)  
120 mA Residential Fire (24 Hour standby)
- Current Limiting: Burg/Fire: 2.25 A
- Output: 2A, max.-burglar; 125mA, max.-fire
- Maximum Charging Current: 165mA
- Housing: 11" x 12 1/8" x 3" (H x W x D)
- Required Battery: 12V 4 AH or 7 AH Rechargeable
- Max. Number of Keypads: 4
- Designer Keypad Dimensions:  
4 3/8" x 5 7/8" x 1 1/8" (H x W x D);  
11.1cm x 14.9cm x 2.7cm (HWD)
- Supports All Gemini Wireless
- Max. Number of Receivers: 2 (GEM-RECV-XP8)
- Max Number of Compatible Smoke Detectors: 10
- Max. Keypad Wire Length: 1000 feet



*New GEM-RP8LCD Keypad with easy "STAY" & "AWAY" keys.*

### CHOICE OF KEYPADS:

- **GEM-RP8 Numeric Display Keypad with Backlit Keys**
  - Wireless signal strength metering
- **GEM-RP8LCD Alphanumeric Display Backlit Keypad**
  - Deluxe 32 Character 2 Line Display with Alpha Zone Directory
  - 2-Zone Expansion Module Built In
  - Stay and Away ease of use
  - Programmable one-button arm & disarm
  - Wireless signal strength metering
  - Built-in Alpha "Words by number" speed site programming

### OPTIONAL ACCESSORIES:

- **GEM-RECV-XP8** Wireless Receiver
- **GEM-TRANS2** Window/Door Transmitter
- **GEM-KEYF** Gemini Keyfob
- **GEM-WP** Wireless Waterproof Panic Button
- **GEM-SMK** Wireless Smoke Detector
- **GEM-HEAT** Wireless Heat Detector
- **GEM-PIR** Wireless PIR
- **GEM-PIRPET** Wireless Pet Immune PIR
- **GEM-RTRANS** Wireless Recessed Transmitter
- **GEM-DT** Wireless Dual Technology Sensor
- **GEM-GB** Wireless Glass Break Detector
- **RB1000** Single Form C Relay Board
- **Veriphone** Audio Verification Module
- **PCI2000/3000** Downloading Interface
- **PCL2000B** Local Download Cable

### ORDERING INFORMATION:

- GEM-P801** 8 Zone Control Panel with 2-Wire Fire
- GEM-RP8** Digital Keypad
- GEM-K8DGTL** As above, with STAY & AWAY functions
- GEM-RP8LCD** Custom Alphanumeric Keypad with STAY & AWAY functions and 2 Built-in Zones
- PCD-WINDOWS** Windows Software (Version 4.1 or higher)



*GEM-P801LK, Control Panel less Keypad*



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A449A 8/02