An economical hardwire/wireless control panel that works seamlessly with all standard Gemini keypads and wireless – the GEM-P816!

- 8 hybrid zones on-board including two 2-wire fire zones
- With multiplexing, can accommodate up to 16 EOL zones (from alpha keypads or multiplex modules, including the new low-cost GEM-EZM4/8 Expansion Module).
- Up to 16 users
- Uses all the standard Gemini crystal-control wireless – proven to outperform leading competitive brands in independent tests!
- Comes in convenient, money-saving paks

Gemini keypads compatible with the GEMP816

- K1CA
- K2A5
- K3DGL
- K4RF
- K4
- RP1CAe2
- RP2A5x2
- RP3DGL
- RPBLCD
- RP8/K800
Gemini™ P816 zone hybrid control

FEATUREING:
- 8 Hybrid zones on-board (hardwire or wireless), including 2 2-wire fire zones
- Up to 16 EOL zones with multiplexing (zones from RP1CAe2 alpha keypads or multiplex expansion modules)
- Uses low-cost GEM-EZM4/8 or 8-zone GEM-EZM8 expansion modules
- Up to 16 users
- Supports choice of up to 7 Gemini keypads
- 256 event logging
- 3 outputs
- Interior bypass group
- Choice of Gemini™ RF receivers
- Event log with open/close suppression
- Supports GEM-EVA Voice Annunciator and Wizard™IIe Talking Phone-In Interface Module
- Includes transformer

SPECIFICATIONS:
- Input Power 16.5VAC via Class 2 Plug-in 20 VA transformer
- Aux & remote power 12Vdc regulated
- 500 mA standby current rating with 20VA transformer, supplied
- 650 mA standby current rating with optional 40VA trans.
- 650mA
- Alarm current 2A
- Loop Resist. 300 ohm max.; 50 ohm max for 2-wire fire
- Burg. Voltage Output -1; programmable negative outputs -2
- Operating temp. 0-49 degrees C.
- Communication formats: Ademco Point ID, Silent Knight Fast/Slow, Radionics Fast/Slow, Univeral High Speed, SIA and Pager.

Seamlessly supports all Gemini wireless transmitters using standard receivers

ORDERING INFORMATION:
- GEM-P816 GEM-P816 control and transformer.
- 816PERFPK GEM-P816 control, GEM-RP3DGTL digital keypad and transformer.
- 816PREMPK GEM-P816 Control, GEM-RP1CAE2 alpha keypad & transf.
- K816PREMPK GEM-P816 control, GEMK1CA alpha keypad and transformer
- K816PERFPK GEM-P816 control, GEM-K3DGTL digital keypad and transformer.
- K816RFPK ALPHA KEYPAD/RECEIVER PAK GEM-P816 control, GEM-K4RF fixed alpha keypad/receiver and transformer.

Compatible with these standard Gemini keypads

GEM-K1CA
4 built-in zones

GEM-K2AS

GEM-K3DGTL

GEM-K4/K4RF
with RF receiver

GEM-RP1CAe2
4 built-in zones

GEM-RP2ASe2

GEM-RP3DGTL

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