








Comparison of Gemini panel features & accessories

FEATURES	GEMINI ALARM PANELS					GEMINI ALARM PANELS			
	GEM-P800	GEM-P801	GEM-P816	GEM-P1632		GEM-P1664	GEM-P3200	GEM-P9600	GEM-X255
ZONES ON BOARD	(acts as) 6	8	8	8		8	8	8	8
MAX. # ZONES	6	9	16	32		64	32/48	96	255
ZONE EXPANSION <small>(NOTE: Each Custom Alpha Keypad adds 4 Built-in Zones) (2 on RP8LCD)</small>	2 Wireless Only Zones	2 Wireless Only Zones	2xGEM-EZM4/8 1xGEM-EZM8	6xGEM-EZM4/8 3xGEM-EZM8		GEM-EZM4/8 GEM-EZM8	3xGEM-EZM8	3xGEM-EZM8 1xGEM-EZM8	GEM-EZM8 31xGEM-EZM8
USER CODES	8	8	16	32		64	48	96	195
# OF FIRE ZONES; 2 WIRE FIRE	1 2/4 WIRE	1 2/4 WIRE	UP TO 16; 2 2-WIRE	UP TO 32; 2 2-WIRE		UP TO 64; 2 2-WIRE	UP TO 32; 2 2-WIRE	UP TO 96 WITH UP TO 8 2-WIRE FIRE	UP TO 255 WITH UP TO 8 2-WIRE FIRE
KEYPADS OR USER INTERFACES SUPPORTED PLUS 	4(total) GEM-RP8 RP8LCD or GEM-K800 IREMOTEMOD/12 <small>(Note: iBridge Services NOT supported.)</small>	4(total) GEM-RP8 RP8LCD or GEM-K800 IREMOTEMOD/12 <small>(Note: iBridge Services NOT supported.)</small>	7 (total) GEM-RP1CAe2 RP2ASe2 RP3DGTL or GEM-K1CA K2AS K3DGTL or DK1CA DK3DGTL, K4RF, K4 -PLUS- IREMOTEMOD/12; iBridge App or IBR-ITAB Touchscreen	7 (total) GEM-K1VPS, K1V, RP1CAe2 RP2ASe2 RP3DGTL or GEM-K1CA K2AS K3DGTL or DK1CA DK3DGTL, K4RF, K4 -PLUS- IREMOTEMOD/12; iBridge App or IBR-ITAB Touchscreen		7 (total) GEM-K1VPS, K1V, RP1CAe2 RP2ASe2 RP3DGTL or GEM-K1CA K2AS or DK1CA DK3DGTL, K3DGTL K4RF, K4 -PLUS- IREMOTEMOD/12; iBridge App or IBR-ITAB Touchscreen	7 (total) GEM--RP1CAe2 RP2ASe2 RP3DGTL or GEM-K1CA K2AS K3DGTL or DK1CA DK3DGTL, K4RF, K4 -PLUS- IREMOTEMOD/12; iBridge App or IBR-ITAB Touchscreen	15 (total) GEM--RP1CAe2 RP2ASe2 RP3DGTL or GEM-K1CA K2AS K3DGTL or DK1CA DK3DGTL, K4RF, K4 -PLUS- IREMOTEMOD/12; iBridge App or IBR-ITAB Touchscreen	15 (total) GEM-RP1CAe2 GEM-K1CA GEM-DK1CA -PLUS- IREMOTEMOD/12; iBridge App or IBR-ITAB Touchscreen
CONTROL4 CERTIFIED INTEGRATION, SDDP & ETHERNET	NO	NO							
EVENT LOG	50	50	256	400		400	800	800	800
# OF AREAS	1	1	1	2		4	2	8	8
# OF OUTPUTS	2	2	3	3, UP TO 11 <small>(Using RB3008 Relay Modules)</small>		3 UP TO 16 <small>(Using RB3008 Relay Modules)</small>	3, UP TO 27 <small>(Using RB3008 Relay Modules)</small>	3, UP TO 99 <small>(Using RB3008 Relay Modules)</small>	3, UP TO 99 <small>(Using RB3008 Relay Modules)</small>
# OF WIRELESS RECEIVERS SUPPORTED	2 (GEM-RECVXP8 only)	2 (GEM-RECVXP8 only)	2 (GEM-K4RF, RECV32)	2 (GEM-K4RF RECV32/96)		2 (GEM-K4RF RECV32/96)	3 (GEM-K4RF RECV32/96)	4 (GEM-K4RF RECV32/96)	4 (RECV32/96/255)
# WIRELESS POINTS	8	8	16	32		64	48	96	255
# WIRELESS KEYFOBS	4	4	8	8		8	8	16	16
AUTO ARM	-	-	YES	YES		YES	YES	YES	YES
OPEN/CLOSE SUPPRESSION	-	-	YES	YES		YES	YES	YES	YES
AUTO DISARM	-	-	-	-		-	YES	YES	YES
SCHEDULES	-	-	-	-		-	255	255	255
LINE CUT DETECT	YES	YES	YES	YES		YES	YES	YES	YES
BELL SUPERVISION	YES	YES	YES	YES		YES	YES	YES	YES
COMMUNICATION FORMATS	CONTACT ID; 4/2 & StarLink Cellular	CONTACT ID; 4/2 & StarLink Cellular	CONTACT ID; 4/2 & StarLink Cellular, SIA	CONTACT ID; 4/2 & StarLink Cellular, SIA		CONTACT ID; 4/2 & StarLink Cellular, SIA	CONTACT ID; 4/2 & StarLink Cellular, SIA, Modem II	CONTACT ID; 4/2 & StarLink Cellular, SIA, Modem II, (RS232 output option)	CONTACT ID; 4/2 & StarLink Cellular, SIA, Modem II, (RS232 output option)
INPUT POWER	16.5 VAC	16.5 VAC	16.5 VAC	16.5 VAC		16.5VAC	16.5 VAC	16.5 VAC	16.5 VAC
MAX STANDBY CURRENT	500mA	650mA	650mA	650mA		650mA	650mA	750mA	750mA
ALARM CURRENT	2 AMPS	2 AMPS	2 AMPS	2 AMPS		2 AMPS	2 AMPS	2 AMPS	2 AMPS
AVAILABLE IN THESE CONFIGURATIONS	GEM-P800 Control, Keypad & Transformer	GEM-P801 Control, RP8 Keypad & Transformer	GEM-P816 Control & Transformer.	GEM-P1632 Control & Transformer		GEM-P1664 Control & Transformer	GEM-P3200 Control & Transformer	GEM-P9600 Control & Transformer	GEM-X255 Control & Transformer
		GEM-P801ALPHA Control, Custom Alpha RP8LCD Keypad & Transformer	816PERFPAK Control, GEM-RP3DGTL Keypad, Transformer Also, K816PERFPAK, same but w/ GEMK3DGTL stay away style keypad			GEM-P1664VPSPK 4-area control, Multifunction LCD Coded Talking Keypad w/built in UL siren, occupancy sensor and 25Pet PIR (GEM-K1VPS); transf.	Optional Mercantile Housing, H1217 or w/ unit GEM-P3200M	Optional Mercantile Housing, H1217 or w/ unit GEM-P9600M	
		801LCD-SUPERSVR Control, Custom Alpha RP8LCD Keypad, Siren, PIR168OPT, Jack, Cord, 4AH Battery & Transformer	816PERFPAKPLUS Control, GEM-RP3DGTL Keypad, Transformer, Siren, PIR, Jack, Cord, 4AH Battery Also, K816PERFPAK, same but w/ GEMK3DGTL stay/away style keypad	GEM-K120PAK Control, Fixed LCD Keypad w/ built in 32pt RF Receiver and stay/away style keys, Siren, PIR168OPT, Jack, Cord, 4AH Battery, Transf.		GEM-P1664DK1PK 4-area control, in oversized locking enclosure, Door-Style Keypad (GEM-DK1CA), transf.			
		801KSUPERSAVER Control, K800 LED Keypad w/Stay/Away Keys, Siren, PIR168OPT, Jack, Cord, 4AH Battery & Transformer	816PREMPAK Control, GEM-RP1CAe2 Keypad, Transformer Also, K816PREMPAK, same but w/ GEM-K1CA stay/away style keypad	1632INTROPK Control, GEM-RP1CAe2 Keypad, Transformer Also, K1632INTROPK, same but w/ GEM-K1CA stay/away style keypad					
		801SUPERSAVERPK as above but with RP8 LED Keypad with classic RP Keys			GEM-P1632DK1WL Control, GEM-DK1CA Alpha Door Keypad, Xformer, Wireless GEM-PIRPET, 3ea Low-Profile -TRANSLP, 32pt Receiver.				