



	Sensaphone 1104/1108	Sensaphone 4100	Sensaphone Express	Sensaphone Express II	Sensaphone 2000	SCADA 3000
ALARM INPUTS	4 or 8 Dry Contact or Temperature	4 Dry Contact 1 Temperature	4 Dry Contact 1 Temperature	8 Universal Expandable to 40	8 Universal	16-144 I/O Points 64 Custom alarms
SOUND MONITORING	Yes	Yes	No	Yes	No	No
POWER MONITORING	Yes	Yes	Yes	Yes	Yes	Yes
OUTPUTS	No ‡	1 Digital	1 Relay	1 Relay (expandable)	No	8-32 Relay, optional Analog
I/O EXPANSION	No	No	No	Yes	No	Yes, via Modules
TEMP SENSING RANGE(°F)	-20 to 150°	-20 to 150°	-60 to 175°	-85 to 300° *	-58 to 176° *	-454 to 2912 ° (Thermocouple)
VOICE ALARM MESSAGES	Yes	Yes	Yes	Yes	Yes	Yes (Board options)
PROGRAMMABLE VOICE	No	No	Yes	Yes	Yes	Yes (Board options)
BUILT-IN MODEM	No	No	No	No	Yes	Yes (Card options)
FAX REPORTING	No	No	No	No	Yes	Yes
E-MAIL REPORTING	No	No	No	No	Yes	Yes
ALPHANUMERIC PAGER	No	No	No	No	Yes	Yes
NUMERIC PAGER	Yes	Yes	Yes	Yes	Yes	Yes
WEB PAGE REPORTING	No	No	No	No	Yes	Yes
DIALOUT PHONE NUMBERS	4 or 8	4	8	48	32	64 or 32 option
MAX PHONE DIGITS	32	32	32	40	36	64
PROGRAMMING:						
LOCAL KEYPAD	Yes	Yes	Yes	Yes	No	Yes
LCD	No	No	No	Yes	N/A	Yes
PC DIRECT CONNECT	No	No	No	No	Yes	Yes
REMOTE TOUCH-TONE	No	No	No	Yes	No	Yes (status)
REMOTE DATA	No	No	No	No	Yes	Yes
DATA LOGGING	No	No	No	Yes (via printer)	Yes	Yes
LADDER/C PROGRAM/ PID CONTROL	No	No	No	No	No	Yes
BATTERY BACKUP TIME	24 hours	22 hours	12 hours	6-12 hours	10-15 hours	36 hours (Base unit)
NONVOLATILE MEMORY	Yes	Yes	Yes	Yes	Yes	Yes
ENCLOSURE	Plastic	NEMA-1	NEMA-4X	NEMA-4X	Aluminum	Aluminum

* Temperature
Sensor not
included.

‡ For Output see
CottageSitter,
BusinessSitter, or
RemoteControl
editions of these
models.