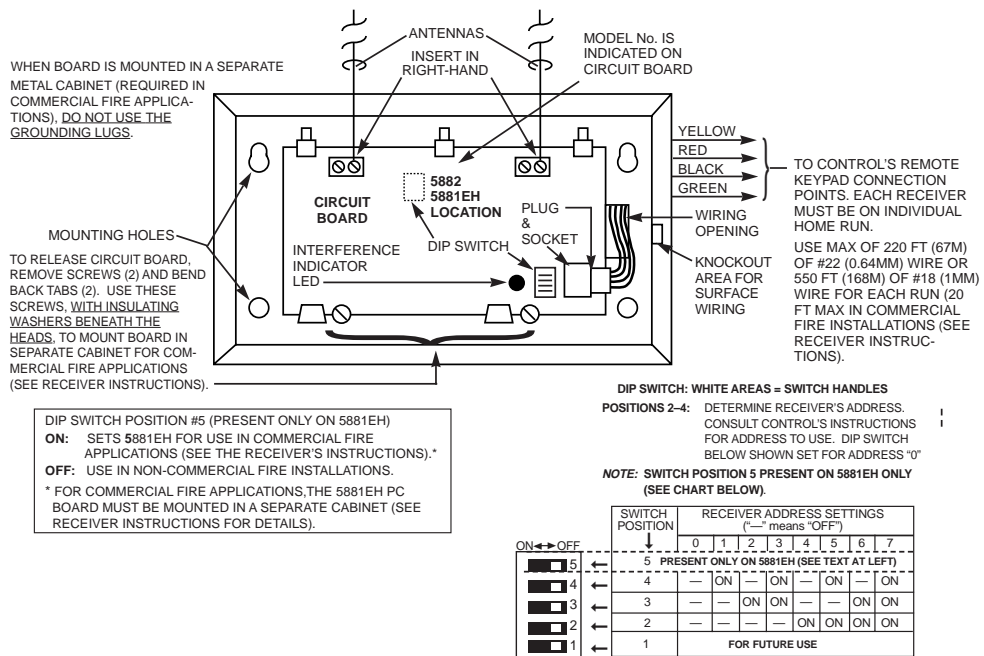


## ADDENDUM TO: VISTA-100 INSTALLATION INSTRUCTIONS

### USE WITH ISSUE: N6019-2

The 5881EH wireless receiver and 5808 smoke detector are now listed for use in commercial fire applications. These features are pending CSFM approval. The following provisions apply:

1. Program fields 1\*30 and 1\*31 currently state that the supervision period for the wireless receiver and transmitters must be no longer than 6 hours. This should be no longer than 4 hours (program entry of "2") for commercial fire applications.
2. On page 141 of the Vista-100 Installation Instructions, zones 989 and 991 are stated to be the supervisory zones for receivers 1 and 2. Actually, each receiver's supervisory zone is equal to 8 + the two-digit device address of the receiver. For example, if the receiver is set to device address 05, the receiver's supervisory zone would be 805. The supervisory zone must be programmed for 24-hour trouble (zone type 19).
3. Zones 990 and 988 are used to supervise the RF reception of receivers 1 and 2, respectively. These zones must be programmed for a response type of 24-hr. Trouble (zone type 19). A fault on either of these zones indicates that:
  - A. the receiver has detected a condition that may impede proper RF reception (i.e., jamming or other RF interference)
  - or
  - B. the receiver has not received any RF messages in the time period defined by program field 1\*30. In this case, the fault would be accompanied by a supervision fault for one or more RF transmitters as well.
4. DIP Switch #5 on the 5881EH receiver must be set to "ON" for commercial fire applications (see figure below).
5. The 5881EH receiver must be mounted in a metal enclosure for commercial fire applications. When mounting in the enclosure, DO NOT use the antenna grounding lugs. Additionally, you must use an insulating washer (supplied) between the head of each screw and the PC board (see figure below).



#### Important Note regarding Duress:

To enable the Duress feature, make sure you complete the following steps:

1. Enable Duress for each partition in program field \*85.
2. Enter a report code for zone 992 (the feature will not work if a report code is not programmed).

The following is an updated alpha vocabulary for the Vista-100 control. Words annunciated by the 4285 VIP module are highlighted in bold text.

000 (Word Space)	• 054 DEN	107 HOUSE	• 157 PHONE	210 THERMOSTAT
• 001 AIR	055 DESK	108 INFRARED	158 PHOTO	• 211 TOOL
• 002 ALARM	• 056 DETECTOR	110 INSIDE	159 POINT	212 TRANSMITTER
003 ALCOVE	057 DIALER 1	• 109 INSIDE	160 POLICE	213 TRAP
004 ALLEY	058 DIALER 2	111 INTRUSION	161 POOL	214 TRIGGERS
005 AMBUSH	• 059 DINING	112 JEWELRY	• 162 POWER	215 ULTRA
006 ANTENNA	060 DISCRIMINATOR	• 113 KITCHEN	163 QUAD	• 216 UP
• 007 AREA	061 DISPLAY	• 114 LAUNDRY	164 RADIO	• 217 UPPER
• 008 APARTMENT	062 DOCK	• 115 LEFT	• 165 REAR	• 218 UPSTAIRS
009 ART	• 063 DOOR	• 116 LEVEL	166 RECREATION	• 219 UTILITY
• 010 ATTIC	064 DORMER	• 117 LIBRARY	167 REFRIG	220 VALVE
011 AUDIO	• 065 DOWN	• 118 LIGHT	168 REFRIGERATION	221 VAULT
012 AUX	066 DOWNSTAIRS	119 LINE	169 RELAY 1	222 VIBRATION
013 AUXILIARY	067 DRAWER	120 LIQUOR	170 RF	223 VOLTAGE
• 014 BABY	• 068 DRIVEWAY	• 121 LIVING	• 171 RIGHT	224 WALL
• 015 BACK	069 DRUG	• 122 LOADING	• 172 ROOM	225 WAREHOUSE
• 016 BAR	• 070 DUCT	123 LOCK	173 ROOF	226 WASH
017 BARN	• 071 EARTH	124 LOOP	174 SAFE	• 227 WEST
• 018 BASEMENT	072 EAST	125 LORRA	175 SCREEN	• 228 WINDOW
• 019 BATHROOM	073 ELECTRIC	126 LOW	176 SENSOR	229 WINE
• 020 BED	074 EMERGENCY	• 127 LOWER	• 177 SERVICE	• 230 WING
• 021 BEDROOM	075 ENTRY	128 MACHINE	• 178 SHED	231 WORK
022 BELL	• 076 EQUIPMENT	129 MAGNETIC	179 SHOCK	232 XMITTER
023 BELL 1	• 077 EXECUTIVE	130 MAIDS	• 180 SHOP	233 YARD
024 BELL 2	• 078 EXIT	131 MAIN	181 SHORT	234 ZN-1
• 025 BLOWER	079 EXTERIOR	• 132 MASTER	182 SHOW	• 235 ZONE
• 026 BOILER	• 080 FACTORY	133 MAT	• 183 SIDE	236 0
027 BOTTOM	081 FAILURE	• 134 MEDICAL	184 SKYLIGHT	237 1
028 BOX	082 FAMILY	135 MEDICINE	185 SLIDING	238 1ST
029 BREAK	• 083 FATHERS	136 MICROWAVE	• 186 SMOKE	239 2
• 030 BUILDING	• 084 FENCE	137 MONEY	• 188 SONS	240 2ND
031 BURNER	085 FILE	138 MONITOR	• 189 SOUTH	241 3
032 CABINET	• 086 FIRE	• 139 MOTHERS	190 SPRINKLER	242 3RD
• 033 CALL	• 087 FLOOR	• 140 MOTION	191 STAMP	243 4
034 CAMERA	088 FLOW	141 MOTOR	• 192 STATION	244 4TH
035 CAR	089 FOIL	142 MUD	193 STEREO	245 5
036 CASE	• 090 FOYER	• 143 NORTH	194 STORE	246 5TH
037 CASH	091 FREEZER	144 NURSERY	• 195 STORAGE	247 6
038 CCTV	• 092 FRONT	• 145 OFFICE	196 STORY	248 6TH
039 CEILING	093 FUR	146 OIL	197 STRESS	249 7
040 CELLAR	094 FURNACE	• 147 OPEN	198 STRIKE	250 7TH
• 041 CENTRAL	095 GALLERY	148 OPENING	199 SUMP	251 8
042 CIRCUIT	• 096 GARAGE	• 149 OUTSIDE	200 SUPERVISED	252 8TH
043 CLIP	• 097 GAS	150 OVERFLOW	201 SUPERVISION	253 9
• 044 CLOSED	098 GATE	151 OVERHEAD	202 SWIMMING	254 9TH
045 COIN	• 099 GLASS	152 PAINTING	203 SWITCH	255 Custom Word 1
046 COLD	100 GROUND	• 153 PANIC	204 TAMPER	to
047 COATROOM	101 GUEST	154 PASSIVE	205 TAPE	274 Custom Word 20
048 COLLECTION	102 GUN	• 155 PATIO	206 TELCO	
049 COMBUSTION	103 HALL	156 PERIMETER	207 TELEPHONE	
• 050 COMPUTER	• 104 HEAT		208 TELLER	
051 CONTACT	105 HIGH		• 209 TEMPERATURE	
• 052 DAUGHTERS	106 HOLDUP			
053 DELAYED				

#### CHARACTER (ASCII) CHART (For Adding Custom Words)

32 (space)	42 *	52 4	62 >	72 H	82 R
33 !	43 +	53 5	63 ?	73 I	83 S
34 "	44 ,	54 6	64 @	74 J	84 T
35 #	45 -	55 7	65 A	75 K	85 U
36 \$	46 .	56 8	66 B	76 L	86 V
37 %	47 /	57 9	67 C	77 M	87 W
38 &	48 0	58 :	68 D	78 N	88 X
39 '	49 1	59 ;	69 E	79 O	89 Y
40 (	50 2	60 <	70 F	80 P	90 Z
41 )	51 3	61 =	71 G		



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