IP CONTROL INTERFACE

COMMANDS

ARM   - Arms the area assigned to keypad 8 arm button.
STAY   - Stay arms the area assigned to keypad 8 stay button
OOx   - Toggles output number x
STATUS   - Returns current panel status
MEME   - Returns 16 most recent memory events
MEMX   - Exit memory print mode
PANIC   - Causes immediate panic from keypad 8
CHIME   - Toggles chime mode
A   - Quick arms area A
B   - Quick arms area B
RL1   - Turns relay 1 on for the set time
RL2   - Turns relay 1 on for the set time

KEYS xxx COMMANDS

It is possible to send key strings to the panel via the KEYS command to mimic keypad operation, the KEYS command will only accept valid keypad digits and the enter key.

KEYS xxx   - Where xxx = the keypad string to send to the panel. Ie. KEYS 123E will send 123 ENTER.

Valid keys
0-9   - All numeric keys
E   - Enter

ZONE MESSAGES

ZOxx   - Zone open, where xx = Zone number
ZCxx   - Zone Closed, where xx = Zone number
ZAxx   - Zone Alarm, where xx = Zone number
ZRxx   - Zone Alarm restore, where xx = Zone number
ZBYxx   - Zone Bypass, where xx = Zone number
ZBYRxx - Zone Bypass restore, where xx = Zone number
ZTAxx   - Zone Tamper, where xx = Zone number
ZTRxx   - Zone Tamper restore, where xx = Zone number

AREA MESSAGES

AA   - Area A armed
AB   - Area B armed
SA   - Area A stay armed
SB   - Area B stay armed
DA   - Area A disarmed
DB   - Area B disarmed
EAA   - Area A in exit delay
EAB   - Area B in exit delay
ESA   - Area A in stay mode exit delay
ESB   - Area B in stay mode exit delay

OUTPUT MESSAGES

OOx   - Output on, where x = Output number
OCx   - Output Off(closed), where x = Output number

SYSTEM MESSAGES

MF - Mains Fail
MR - Mains Restore
BF - Battery Fail
BR - Battery Restore
TA - Tamper Alarm
TR - Tamper Restore
LF - Line Fail
LR - Line Restore
DF - Dialler Fail
DR - Dialler Restore
RO - Ready On (all zones are sealed)
NR - Not Ready (Zones are unsealed)
FF - Fuse Fail or Output Fail
FR - Fuse Restore or Output Restore
ZBF - Zone Battery Fail
ZBR - Zone Battery Restore
PBF - Pendant Battery Fail
PBR - Pendant Battery Restore
CTF - Code Tamper Fail
CTR - Code Tamper Restore

OUTPUT MESSAGES

OOx - Output on, where x = Output number
OCx - Output Off(closed), where x = Output number