

| Terms | Description | Range |
|---------|-----------------------------|----------------------------------|
| id | Plink address of the device | 1 - 31 |
| p | Panel ID | 21 - 84 |
| t | Target reporting account | UD-1000/UD-2000: 1-5 IP: 1-64 |
| Address | Point address | 1 - 127 |
| user | | |

Report By Point

The following table identifies the reporting codes generated for specific panel events when reporting by point.

When using SIA reporting format with the MC-1000 module(s) to allow a single account for multiple panels, the events will have the "pi" modifier added to them to identify the specific panel the event pertains to.

Contact ID cannot be used to report by point when using MC-1000(s) to allow multiple panels to report using the same account.

| Report By Point | SIA Format | | Contact ID Format | | | | | |
|---------------------------------|------------|-----------|-------------------|-------|-----------------------|------|-------------------------|------|
| | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| System Power Up | RR | | 1 | 305 | 00 | 000 | NA | NA |
| AC Power Trouble | AT | 10+id | 1 | 301 | 10 | id | NA | NA |
| AC Power Trouble Restore | AR | 10+id | 3 | 301 | 10 | id | NA | NA |
| Earth Trouble | YP | 10 00 | 1 | 310 | 10 | id | NA | NA |
| Earth Trouble Restore | YQ | 10 00 | 3 | 310 | 10 | id | NA | NA |
| Battery Trouble | YT | 10+id | 1 | 302 | 10 | id | NA | NA |
| Battery Trouble Restore | YR | 10+id | 3 | 302 | 10 | id | NA | NA |
| Battery Charger Trouble | IA | 10+id | 1 | 302 | 10 | id | NA | NA |
| Battery Charger Trouble Restore | IR | 10+id | 3 | 302 | 10 | id | NA | NA |
| RA-6075 Trouble | ET | 03+id | 1 | 333 | 03 | id | NA | NA |
| RA-6075 Trouble Restore | ER | 03+id | 3 | 333 | 03 | id | NA | NA |
| UD-1000 Trouble | ET | 04+id | 1 | 333 | 04 | id | NA | NA |
| UD-1000 Trouble Restore | ER | 04+id | 3 | 333 | 04 | id | NA | NA |
| SLCE-127 Trouble | ET | 05+id | 1 | 333 | 05 | id | NA | NA |
| SLCE-127 Trouble Restore | ER | 05+id | 3 | 333 | 05 | id | NA | NA |
| CA-6075 Trouble | ET | 07 00 | 1 | 333 | 07 | 000 | NA | NA |
| CA-6075 Trouble Restore | ER | 07 00 | 3 | 333 | 07 | 000 | NA | NA |
| CA-6500 Trouble | ET | 08 00 | 1 | 333 | 08 | 000 | NA | NA |
| CA-6500 Trouble Restore | ER | 08 00 | 3 | 333 | 08 | 000 | NA | NA |
| RA-6500 Trouble | ET | 09+id | 1 | 333 | 09 | id | NA | NA |
| RA-6500 Trouble Restore | ER | 09+id | 3 | 333 | 09 | id | NA | NA |
| PSN-1000 Trouble | ET | 10+id | 1 | 333 | 10 | id | NA | NA |
| PSN-1000 Trouble Restore | ER | 10+id | 3 | 333 | 10 | id | NA | NA |

| Report By Point Description | SIA Format | | Contact ID Format | | | | | |
|------------------------------------|------------|-----------|-------------------|-------|-----------------------|-------|-------------------------|------|
| | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| DRV-50 Trouble | ET | 13+id | 1 | 333 | 13 | id | NA | NA |
| DRV-50 Trouble Restore | ER | 13+id | 3 | 333 | 13 | id | NA | NA |
| RLY-5 Trouble | ET | 14+id | 1 | 333 | 14 | id | NA | NA |
| RLY-5 Trouble Restore | ER | 14+id | 3 | 333 | 14 | id | NA | NA |
| LED-16 Trouble | ET | 15+id | 1 | 333 | 15 | id | NA | NA |
| LED-16 Trouble Restore | ER | 15+id | 3 | 333 | 15 | id | NA | NA |
| FCB-1000 Trouble | ET | 16+id | 1 | 333 | 16 | id | NA | NA |
| FCB-1000 Trouble Restore | ER | 16+id | 3 | 333 | 16 | id | NA | NA |
| SPG-1000 Trouble | ET | 17+id | 1 | 333 | 17 | id | NA | NA |
| SPG-1000 Trouble Restore | ER | 17+id | 3 | 333 | 17 | id | NA | NA |
| FIB-1000 Trouble | ET | 18+id | 1 | 333 | 18 | id | NA | NA |
| FIB-1000 Trouble Restore | ER | 18+id | 3 | 333 | 18 | id | NA | NA |
| PAD100-SLCE Trouble | ET | 20+id | 1 | 333 | 20 | id | NA | NA |
| PAD100-SLCE Trouble Restore | ER | 20+id | 3 | 333 | 20 | id | NA | NA |
| MC-1000 Host Trouble | ET | 21+id | 1 | 333 | 21 | id | NA | NA |
| MC-1000 Host Trouble Restore | ER | 21+id | 3 | 333 | 21 | id | NA | NA |
| MC-1000 Client Trouble | ET | 22+id | 1 | 333 | 22 | id | NA | NA |
| MC-1000 Client Trouble Restore | ER | 22+id | 3 | 333 | 22 | id | NA | NA |
| IP Reporting Ethernet Trouble | LT | 0 | 1 | 356 | 00 | 000 | NA | NA |
| IP Reporting Ethernet Restore | LR | 0 | 3 | 356 | 00 | 000 | NA | NA |
| DACT Line 1 Trouble | LT | 1 | 1 | 351 | 00 | 000 | NA | NA |
| DACT Line 1 Restore | LR | 1 | 3 | 351 | 00 | 000 | NA | NA |
| DACT Line 2 Trouble | LT | 2 | 1 | 352 | 00 | 000 | NA | NA |
| DACT Line 2 Restore | LR | 2 | 3 | 352 | 00 | 000 | NA | NA |
| DACT Communication Fail | YC | 0 | 1 | 350 | 00 | 000 | NA | NA |
| DACT Communication Restore | YK | 0 | 3 | 350 | 00 | 000 | NA | NA |
| DACT Com 1 Trouble | YS | 100 | 1 | 354 | 00 | 100 | NA | NA |
| DACT Com 1 Restore | YK | 100 | 3 | 354 | 00 | 100 | NA | NA |
| DACT Com 2 Trouble | YS | 200 | 1 | 354 | 00 | 200 | NA | NA |
| DACT Com 2 Restore | YK | 200 | 3 | 354 | 00 | 200 | NA | NA |
| DACT Primary Target Trouble | YS | t | 1 | 354 | 00 | t | NA | NA |
| DACT Primary Target Restore | YK | t | 3 | 354 | 00 | t | NA | NA |
| DACT Secondary Target Trouble | YS | t | 1 | 354 | 00 | t | NA | NA |
| DACT Secondary Target Restore | YK | t | 3 | 354 | 00 | t | NA | NA |
| IP Primary Target Trouble | YS | 100+t | 1 | 354 | 00 | 100+t | NA | NA |
| IP Primary Target Restore | YK | 100+t | 3 | 354 | 00 | 100+t | NA | NA |
| IP Secondary Target Trouble | YS | 200+t | 1 | 354 | 00 | 200+t | NA | NA |
| IP Secondary Target Restore | YK | 200+t | 3 | 354 | 00 | 200+t | NA | NA |

| Report By Point Description | SIA Format | | Contact ID Format | | | | | |
|----------------------------------|------------|---------------|-------------------|-------|-----------------------|----------|-------------------------|------|
| | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| Date Changed | JD | | 1 | 625 | 00 | 000 | NA | NA |
| Time Changed | JT | | 1 | 625 | 00 | 000 | NA | NA |
| Local Program Successful | LS | | 1 | 628 | 00 | 000 | NA | NA |
| Remote Program Successful | RS | | 1 | 412 | 00 | 000 | NA | NA |
| Remote Program Failed | RU | | 1 | 413 | 00 | 000 | NA | NA |
| System Reset | OR | | 1 | 305 | 00 | 000 | NA | NA |
| System Manual Test | RX | | 1 | 601 | 00 | 000 | NA | NA |
| Periodic Test – Normal | RP | | 1 | 602 | 00 | 000 | NA | NA |
| Periodic Test – Off Normal | RY | | 1 | 608 | 00 | 000 | NA | NA |
| Fire Drill Begin | FI | | 1 | 604 | 00 | 000 | NA | NA |
| Fire Drill End | FK | | 3 | 604 | 00 | 000 | NA | NA |
| Printer Off-Line Trouble | VZ | 17+id | 1 | 336 | 17 | Id | NA | NA |
| Printer Off-Line Trouble Restore | VY | 17+id | 3 | 336 | 17 | Id | NA | NA |
| Printer Out of Paper Trouble | VO | 17+id | 1 | 335 | 17 | Id | NA | NA |
| Printer Out of Paper Restore | VI | 17+id | 3 | 335 | 17 | Id | NA | NA |
| PC Connect Supervision Trouble | NC | user | 1 | 330 | user | 00 | NA | NA |
| PC Connect Supervision Restore | NC | user | 3 | 330 | user | 00 | NA | NA |
| Disable Events | | | | | | | | |
| Waterflow Disable | SB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Aux Input Disable | UB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Supervisory Disable | SB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| CO Disable | GB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Medical Alert Disable | MB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Tornado Alert Disable | PB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Process Alert Disable | QB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Security Alert Disable | BB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| All Other Disables | FB | id + Address* | 1 | 571 | id | Address* | NA | NA |
| Enable Events | | | | | | | | |
| Waterflow Enable | SU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| Aux Input Enable | UU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| Supervisory Enable | SU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| CO Enable | GU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| Medical Alert Disable | MU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| Tornado Alert Disable | PU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| Process Alert Disable | QU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| Security Alert Disable | BU | id + Address* | 3 | 571 | id | Address* | NA | NA |
| All Other Enables | FU | id + Address* | 3 | 571 | id | Address* | NA | NA |

| Report By Point Description | SIA Format | | Contact ID Format | | | | | |
|------------------------------------|------------|---------------|-------------------|-------|-----------------------|----------|-------------------------|------|
| | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| Alarm Events | | | | | | | | |
| Manual Pull Station | FA | id + Address* | 1 | 115 | id | Address* | NA | NA |
| Water Flow | SA | id + Address* | 1 | 113 | id | Address* | NA | NA |
| Aux Contact Input | UA | id + Address* | 1 | 140 | id | Address* | NA | NA |
| CO Alarm | GA | id + Address* | 1 | 162 | id | Address* | NA | NA |
| All Other Alarms | FA | id + Address* | 1 | 110 | id | Address* | NA | NA |
| Alarm Restore Events | | | | | | | | |
| Manual Pull | FH | id + Address* | 3 | 115 | id | Address* | NA | NA |
| Water Flow | SH | id + Address* | 3 | 113 | id | Address* | NA | NA |
| Aux Contact Input | UH | id + Address* | 3 | 140 | id | Address* | NA | NA |
| CO Alarm | GH | id + Address* | 3 | 162 | id | Address* | NA | NA |
| All Other Alarms | FH | id + Address* | 3 | 110 | id | Address* | NA | NA |
| Alert Events | | | | | | | | |
| Medical Alert | MA | id + Address* | 3 | 100 | id | Address* | NA | NA |
| Tornado Alert | PA | id + Address* | 3 | 150 | id | Address* | NA | NA |
| Process Alert | QA | id + Address* | 3 | 160 | id | Address* | NA | NA |
| Security Alert | BA | id + Address* | 3 | 130 | id | Address* | NA | NA |
| Alert Restore Events | | | | | | | | |
| Medical Alert Restore | MH | id + Address* | 3 | 100 | id | Address* | NA | NA |
| Tornado Alert Restore | PH | id + Address* | 3 | 150 | id | Address* | NA | NA |
| Process Alert Restore | QH | id + Address* | 3 | 160 | id | Address* | NA | NA |
| Security Alert Restore | BH | id + Address* | 3 | 130 | id | Address* | NA | NA |
| Supervisory Events | | | | | | | | |
| Fire Supervisory | FS | id + Address* | 1 | 200 | id | Address* | NA | NA |
| Sprinkler Supervisory | SS | id + Address* | 1 | 200 | id | Address* | NA | NA |
| Tamper | SS | id + Address* | 1 | 203 | id | Address* | NA | NA |
| CO Supervisory | GS | id + Address* | 1 | 200 | id | Address* | NA | NA |
| Fire Supervisory Restore | FV | id + Address* | 3 | 200 | id | Address* | NA | NA |
| Sprinkler Supervisory Restore | SR | id + Address* | 3 | 200 | id | Address* | NA | NA |
| Tamper Restore | SR | id + Address* | 3 | 203 | id | Address* | NA | NA |
| CO Supervisory Restore | GR | id + Address* | 3 | 200 | id | Address* | NA | NA |
| Trouble Events | | | | | | | | |
| Manual Pull Trouble | FT | id + Address* | 1 | 373 | id | Address* | NA | NA |
| Waterflow Trouble | ST | id + Address* | 1 | 373 | id | Address* | NA | NA |
| Aux Trouble | UT | id + Address* | 1 | 373 | id | Address* | NA | NA |
| Supervisory Trouble | ST | id + Address* | 1 | 373 | id | Address* | NA | NA |
| CO Trouble | GT | id + Address* | 1 | 373 | id | Address* | NA | NA |
| All Other Troubles | FT | id + Address* | 1 | 373 | id | Address* | NA | NA |

| Report By Point | SIA Format | | Contact ID Format | | | | | |
|-------------------------------|------------|---------------|-------------------|-------|-----------------------|----------|-------------------------|------|
| Description | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| Trouble Restore Events | | | | | | | | |
| Manual Pull Trouble Restore | FJ | id + Address* | 3 | 373 | id | Address* | NA | NA |
| Waterflow Trouble Restore | SJ | id + Address* | 3 | 373 | id | Address* | NA | NA |
| Aux Trouble Restore | UJ | id + Address* | 3 | 373 | id | Address* | NA | NA |
| Supervisory Trouble Restore | SJ | id + Address* | 3 | 373 | id | Address* | NA | NA |
| CO Trouble Restore | GJ | id + Address* | 3 | 373 | id | Address* | NA | NA |
| All Other Trouble Restore | FJ | id + Address* | 3 | 373 | id | Address* | NA | NA |

* see *Identifying Points* for address details

Report By Zone

The following table identifies the reporting codes generated for specific panel events when reporting by zone. When using SIA reporting format and a single account for multiple panels the events will have the “pi” modifier added to them to identify the specific panel the event pertains to.

| Report By Zone | SIA Format | | Contact ID Format | | | | | |
|---------------------------------|------------|-----------|-------------------|-------|-----------------------|------|-------------------------|--------|
| | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| System Power Up | RR | | 1 | 305 | 00 | 000 | p | 000 |
| AC Power Trouble | AT | 10+id | 1 | 301 | 10 | id | p | 120+id |
| AC Power Trouble Restore | AR | 10+id | 3 | 301 | 10 | id | p | 120+id |
| Earth Trouble | YP | 10 00 | 1 | 310 | 10 | id | p | 120+id |
| Earth Trouble Restore | YQ | 10 00 | 3 | 310 | 10 | id | p | 120+id |
| Battery Trouble | YT | 10+id | 1 | 302 | 10 | id | p | 120+id |
| Battery Trouble Restore | YR | 10+id | 3 | 302 | 10 | id | p | 120+id |
| Battery Charger Trouble | IA | 10+id | 1 | 302 | 10 | id | p | 120+id |
| Battery Charger Trouble Restore | IR | 10+id | 3 | 302 | 10 | id | p | 120+id |
| RA-6075 Trouble | ET | 03+id | 1 | 333 | 03 | id | p | 0+id |
| RA-6075 Trouble Restore | ER | 03+id | 3 | 333 | 03 | id | p | 0+id |
| UD-1000 Trouble | ET | 04+id | 1 | 333 | 04 | id | p | 900 |
| UD-1000 Trouble Restore | ER | 04+id | 3 | 333 | 04 | id | p | 900 |
| SLCE-127 Trouble | ET | 05+id | 1 | 333 | 05 | id | p | 40+id |
| SLCE-127 Trouble Restore | ER | 05+id | 3 | 333 | 05 | id | p | 40+id |
| CA-6075 Trouble | ET | 07 00 | 1 | 333 | 07 | 000 | p | 900 |
| CA-6075 Trouble Restore | ER | 07 00 | 3 | 333 | 07 | 000 | p | 900 |
| CA-6500 Trouble | ET | 08 00 | 1 | 333 | 08 | 000 | p | 901 |
| CA-6500 Trouble Restore | ER | 08 00 | 3 | 333 | 08 | 000 | p | 901 |
| RA-6500 Trouble | ET | 09+id | 1 | 333 | 09 | id | p | 80+id |
| RA-6500 Trouble Restore | ER | 09+id | 3 | 333 | 09 | id | p | 80+id |
| PSN-1000 Trouble | ET | 10+id | 1 | 333 | 10 | id | p | 120+id |
| PSN-1000 Trouble Restore | ER | 10+id | 3 | 333 | 10 | id | p | 120+id |
| DRV-50 Trouble | ET | 13+id | 1 | 333 | 13 | id | p | 160+id |
| DRV-50 Trouble Restore | ER | 13+id | 3 | 333 | 13 | id | p | 160+id |
| RLY-5 Trouble | ET | 14+id | 1 | 333 | 14 | id | p | 200+id |
| RLY-5 Trouble Restore | ER | 14+id | 3 | 333 | 14 | id | p | 200+id |
| LED-16 Trouble | ET | 15+id | 1 | 333 | 15 | id | p | 240+id |
| LED-16 Trouble Restore | ER | 15+id | 3 | 333 | 15 | id | p | 240+id |
| FCB-1000 Trouble | ET | 16+id | 1 | 333 | 16 | id | p | 240+id |
| FCB-1000 Trouble Restore | ER | 16+id | 3 | 333 | 16 | id | p | 280+id |
| SPG-1000 Trouble | ET | 17+id | 1 | 333 | 17 | id | p | 320+id |
| SPG-1000 Trouble Restore | ER | 17+id | 3 | 333 | 17 | id | p | 320+id |
| FIB-1000 Trouble | ET | 18+id | 1 | 333 | 18 | id | p | 360+id |

| Report By Zone | SIA Format | | Contact ID Format | | | | | |
|----------------------------------|------------|-----------|-------------------|-------|-----------------------|-------|-------------------------|--------|
| Description | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| FIB-1000 Trouble Restore | ER | 18+id | 3 | 333 | 18 | id | p | 360+id |
| PAD100-SLCE Trouble | ET | 20+id | 1 | 333 | 20 | id | p | 400+id |
| PAD100-SLCE Trouble Restore | ER | 20+id | 3 | 333 | 20 | id | p | 400+id |
| MC-1000 Host Trouble | ET | 21+id | 1 | 333 | 21 | id | p | 440+id |
| MC-1000 Host Trouble Restore | ER | 21+id | 3 | 333 | 21 | id | p | 440+id |
| MC-1000 Client Trouble | ET | 22+id | 1 | 333 | 22 | id | p | 440+id |
| MC-1000 Client Trouble Restore | ER | 22+id | 3 | 333 | 22 | id | p | 440+id |
| DACT Line 1 Trouble | LT | 1 | 1 | 351 | 00 | 000 | p | 000 |
| DACT Line 1 Restore | LR | 1 | 3 | 351 | 00 | 000 | p | 000 |
| DACT Line 2 Trouble | LT | 2 | 1 | 352 | 00 | 000 | p | 000 |
| DACT Line 2 Restore | LR | 2 | 3 | 352 | 00 | 000 | p | 000 |
| DACT Communication Fail | YC | 0 | 1 | 350 | 00 | 000 | p | 000 |
| DACT Communication Restore | YK | 0 | 3 | 350 | 00 | 000 | p | 000 |
| DACT Com 1 Trouble | YS | 100 | 1 | 354 | 00 | 100 | p | 100 |
| DACT Com 1 Restore | YK | 100 | 3 | 354 | 00 | 100 | p | 100 |
| DACT Com 2 Trouble | YS | 200 | 1 | 354 | 00 | 200 | p | 200 |
| DACT Com 2 Restore | YK | 200 | 3 | 354 | 00 | 200 | p | 200 |
| DACT Primary Target Trouble | YS | t | 1 | 354 | 00 | t | p | t |
| DACT Primary Target Restore | YK | t | 3 | 354 | 00 | t | p | t |
| DACT Secondary Target Trouble | YS | t | 1 | 354 | 00 | t | p | t |
| DACT Secondary Target Restore | YK | t | 3 | 354 | 00 | t | p | t |
| IP Primary Target Trouble | YS | 100+t | 1 | 354 | 00 | 100+t | p | 100+t |
| IP Primary Target Restore | YK | 100+t | 3 | 354 | 00 | 100+t | p | 100+t |
| IP Secondary Target Trouble | YS | 200+t | 1 | 354 | 00 | 200+t | p | 200+t |
| IP Secondary Target Restore | YK | 200+t | 3 | 354 | 00 | 200+t | p | 200+t |
| Date Changed | JD | | 1 | 625 | 00 | 000 | p | 000 |
| Time Changed | JT | | 1 | 625 | 00 | 000 | p | 000 |
| Local Program Successful | LS | | 1 | 628 | 00 | 000 | p | 000 |
| Remote Program Successful | RS | | 1 | 412 | 00 | 000 | p | 000 |
| Remote Program Failed | RU | | 1 | 413 | 00 | 000 | p | 000 |
| System Reset | OR | | 1 | 305 | 00 | 000 | p | 000 |
| System Manual Test | RX | | 1 | 601 | 00 | 000 | p | 000 |
| Periodic Test – Normal | RP | | 1 | 602 | 00 | 000 | p | 000 |
| Periodic Test – Off Normal | RY | | 1 | 608 | 00 | 000 | p | 000 |
| Fire Drill Begin | FI | | 1 | 604 | 00 | 000 | p | 000 |
| Fire Drill End | FK | | 3 | 604 | 00 | 000 | p | 000 |
| Printer Off-Line Trouble | VZ | 17+id | 1 | 336 | 17 | id | p | 900+id |
| Printer Off-Line Trouble Restore | VY | 17+id | 3 | 336 | 17 | id | p | 900+id |
| Printer Out of Paper Trouble | VO | 17+id | 1 | 335 | 17 | id | p | 900+id |

| Report By Zone | SIA Format | | Contact ID Format | | | | | |
|----------------------------------|------------|-----------|-------------------|-------|-----------------------|------|-------------------------|--------|
| Description | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| Printer Out of Paper Restore | VI | 17+id | 3 | 335 | 17 | id | p | 900+id |
| PC Connect Supervision Trouble | NC | user | 1 | 330 | user | 00 | p | user |
| PC Connect Supervision Restore | NC | user | 3 | 330 | user | 00 | p | user |
| Disable Events | | | | | | | | |
| Waterflow Disable | SB | zone | 1 | 571 | 00 | zone | p | zone |
| Aux Input Disable | UB | zone | 1 | 571 | 00 | zone | p | zone |
| Supervisory Disable | SB | zone | 1 | 571 | 00 | zone | p | zone |
| CO Disable | GB | zone | 1 | 571 | 00 | zone | p | zone |
| Medical Disable | MB | zone | 1 | 571 | 00 | zone | p | zone |
| Tornado Disable | PB | zone | 1 | 571 | 00 | zone | p | zone |
| Process Disable | QB | zone | 1 | 571 | 00 | zone | p | zone |
| Security Disable | BB | zone | 1 | 571 | 00 | zone | p | zone |
| All Other Disables | FB | zone | 1 | 571 | 00 | zone | p | zone |
| Enable Events | | | | | | | | |
| Waterflow Enable | SU | zone | 3 | 571 | 00 | zone | p | zone |
| Aux Input Enable | UU | zone | 3 | 571 | 00 | zone | p | zone |
| Supervisory Enable | SU | zone | 3 | 571 | 00 | zone | p | zone |
| CO Enable | GU | zone | 3 | 571 | 00 | zone | p | zone |
| Medical Enable | MU | zone | 3 | 571 | 00 | zone | p | zone |
| Tornado Enable | PU | zone | 3 | 571 | 00 | zone | p | zone |
| Process Enable | QU | zone | 3 | 571 | 00 | zone | p | zone |
| Security Enable | BU | zone | 3 | 571 | 00 | zone | p | zone |
| All Other Enables | FU | zone | 3 | 571 | 00 | zone | p | zone |
| Zone Alarm Events | | | | | | | | |
| Fire Alarm | FA | zone | 1 | 110 | 00 | zone | p | zone |
| Aux Alarm | UA | zone | 1 | 140 | 00 | zone | p | zone |
| Waterflow Alarm | SA | zone | 1 | 113 | 00 | zone | p | zone |
| CO Alarm | GA | zone | 1 | 162 | 00 | zone | p | zone |
| Zone Alarm Restore Events | | | | | | | | |
| Fire Alarm Restore | FH | zone | 3 | 110 | 00 | zone | p | zone |
| Aux Alarm Restore | UH | zone | 3 | 140 | 00 | zone | p | zone |
| Waterflow Alarm Restore | SH | zone | 3 | 113 | 00 | zone | p | zone |
| CO Alarm Restore | GH | zone | 3 | 162 | 00 | zone | p | zone |
| Zone Alert Events | | | | | | | | |
| Medical | MA | zone | 1 | 100 | 00 | zone | p | zone |
| Tornado | PA | zone | 1 | 150 | 00 | zone | p | zone |
| Process | QA | zone | 1 | 160 | 00 | zone | p | zone |
| Security | BA | zone | 1 | 130 | 00 | zone | p | zone |

| Report By Zone | SIA Format | | Contact ID Format | | | | | |
|----------------------------------|------------|-----------|-------------------|-------|-----------------------|------|-------------------------|------|
| Description | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| Zone Alert Restore Events | | | | | | | | |
| Medical | MH | zone | 3 | 100 | 00 | zone | p | zone |
| Tornado | PH | zone | 3 | 150 | 00 | zone | p | zone |
| Process | QH | zone | 3 | 160 | 00 | zone | p | zone |
| Security | BH | zone | 3 | 130 | 00 | zone | p | zone |
| Zone Supervisory Events | | | | | | | | |
| Supervisory | SS | zone | 1 | 203 | 00 | zone | p | zone |
| CO Supervisory | SS | zone | 1 | 203 | 00 | zone | p | zone |
| Zone Supervisory Restore | | | | | | | | |
| Supervisory Restore | SR | zone | 3 | 203 | 00 | zone | p | zone |
| CO Supervisory Restore | SR | zone | 3 | 203 | 00 | zone | p | zone |
| | | | | | | | | |
| Zone Trouble Events | | | | | | | | |
| Fire zone - Trouble | FT | zone | 1 | 373 | 00 | zone | p | zone |
| Fire zone - Trouble Restore | FJ | zone | 3 | 373 | 00 | zone | p | zone |
| Supervisory Zone – Trouble | ST | zone | 1 | 373 | 00 | zone | p | zone |
| Supervisory Zone – Restore | SJ | zone | 3 | 373 | 00 | zone | p | zone |
| Aux Zone – Trouble | UT | zone | 1 | 373 | 00 | zone | p | zone |
| Aux Zone – Trouble Restore | UJ | zone | 3 | 373 | 00 | zone | p | zone |

Report By Panel

The following table identifies the reporting codes generated for specific panel events when reporting by panel.

When using SIA reporting format and a single account for multiple panels the events will have the “pi” modifier added to them to identify the specific panel the event pertains to.

| Report By System | SIA Format | | Contact ID Format | | | | | |
|----------------------------|------------|-----------|-------------------|-------|-----------------------|------|-------------------------|------|
| | Event Code | Parameter | Qualifier | Event | Single Panel Accounts | | Multiple Panel Accounts | |
| | | | | | Group | Zone | Group | Zone |
| System Power Up | RR | | 1 | 305 | 00 | 00 | p | 00 |
| Date Changed | JD | | 1 | 625 | 00 | 00 | p | 00 |
| Time Changed | JT | | 1 | 625 | 00 | 00 | p | 00 |
| System Reset | OR | | 1 | 305 | 00 | 00 | p | 00 |
| System Manual Test | RX | | 1 | 601 | 00 | 00 | p | 00 |
| Periodic Test – Normal | RP | | 1 | 602 | 00 | 00 | p | 00 |
| Periodic Test – Off Normal | RY | | 1 | 608 | 00 | 00 | p | 00 |
| Remote Program Success | RS | | 1 | 412 | 00 | 00 | p | 00 |
| Local Program Success | LS | | 1 | 628 | 00 | 00 | p | 00 |
| Remote Program Fail | RU | | 1 | 413 | 00 | 00 | p | 00 |
| Fire Drill Begin | FI | | 1 | 604 | 00 | 00 | p | 00 |
| Fire Drill End | FK | | 3 | 604 | 00 | 00 | p | 00 |
| System Alarm | FA | | 1 | 110 | 00 | 00 | p | 00 |
| System Alarm Restore | FH | | 3 | 110 | 00 | 00 | p | 00 |
| System Supervisory | SS | | 1 | 203 | 00 | 00 | p | 00 |
| System Supervisory Restore | SR | | 3 | 203 | 00 | 00 | p | 00 |
| System Trouble | FT | | 1 | 373 | 00 | 00 | p | 00 |
| System Trouble Restore | FJ | | 3 | 373 | 00 | 00 | p | 00 |

Identifying Points

In order to uniquely identify points in all situations, points on specific P-Link devices are assigned a distinct address reporting range as shown in the table below:

| P-Link Device | Reported Address | Notes: |
|---|------------------|--|
| Built-in SLC, SLCE-127, and PAD100-SLCE | 1-127 | |
| Built-in Power Supplies and PSN-1000/E | 301-310 | NAC1-6 reported as 301-306 I/O 1-4 reported as 307-310 |
| DRV-50 | 401-454 | LED 1-50 reported as 401-450 Inputs 1-4 reported as 451-454 |
| LED-16 | 501-548 | LED 1-48 reported as 501-548 |
| RLY-5 | 601-605 | Relay 1-5 reported as 601-605 |
| MC-1000 | Npi (Panel #) | Panel # based on Client ID number |

Example: A trouble associated with address 1 on a SLCE-127 #2.

| Format: | As shown in Table | Actual Reported Data |
|------------|-------------------|----------------------|
| SIA: | FT id+Address | FT 02 001 |
| Contact ID | 373 id+Address | 373 02 001 |

Example: A trouble associated with NAC 1 on PSN-1000 #2

| Format: | As shown in Table | Actual Reported Data |
|------------|-------------------|----------------------|
| SIA: | FT id+Address | FT 02 301 |
| Contact ID | 373 id+Address | 373 02 301 |

Example: A trouble associated with LED 1 on DRV-50 #2

| Format: | As shown in Table | Actual Reported Data |
|------------|-------------------|----------------------|
| SIA: | FT id+Address | FT 02 401 |
| Contact ID | 373 id+Address | 373 02 401 |

Reporting Multiple Panels with MC-1000

Events will have the "pi" modifier added to them to identify the specific panels when using SIA format to report multiple panels using a single account number.

Contact ID reporting format will not allow specific panel events to be identified when reporting by point with multiple panels reporting to a single account. All zone specific events limit the number of zones to 999.

Example: A trouble associated with address 3 on built in SLC Loop of Host panel.

| Format: | As Shown in Table | Actual Reported Data |
|---------|-------------------|----------------------|
| SIA: | Npi FT id+Address | Npi01 FT 0003 |

Example: An alarm associated with address 12 on PAD100-SLCE #4 of Client #1 panel

| Format: | As Shown in Table | Actual Reported Data |
|---------|-------------------|----------------------|
| SIA: | Npi FT id+Address | Npi02 FA 04012 |

Example: A supervisory associated with I/O #3 of Client #2 panel

| Format: | As Shown in Table | Actual Reported Data |
|---------|-------------------|----------------------|
| SIA: | Npi SS Id+Address | Npi01 SS 00309 |

(Note: The Host panel reports as Npi01, Client 1 as Npi02 and Client 2 as Npi03, etc.)