**Type of Data Key:**

Top line = example of data, Bottom line = size of data, type of data

# Value

Describes the order of the byte(s), and the potential values.

**Num definition Type of Data Value**

|  |  |  |  |
| --- | --- | --- | --- |
| P1 | DeviceID | 0000001234567890  16 bytes ASCII | 6 digit Device type 000000  10 digit serial number 1234567890 |
| P2 | Software Version | 01.12  4bytes | Byte 0, hundredths  Byte 1, tenths  Byte 2, ones  Byte 3, tens  Period placed for display only |
| P3 | Sensitivity | L,M,H  1 byte, ASCII | L = LOW  M = MEDIUM  H =HIGH |
| P4 | Dispense Length | S,M,L  1 byte, ASCII | S=SHORT  M = MEDIUM  L = LONG |
| P5 | Delay | S,M,L  1 byte, ASCII | S=SHORT  M = MEDIUM  L = LONG |
| P6 | Mode | H,D  1 byte, ASCII | H hang mode  D hidden mode |
| P7 | Total Dispense since construction | 12345678  3 bytes, binary | 0 – 16,777,216  (LSB, MID SV, MSB) |
| P8 | Dispense during last battery | 12345678  3 bytes, binary | 0 – 16,777,216  (LSB, MID SV, MSB) |
| P9 | Dispense since battery change | 12345678  3 bytes, binary | 0 – 16,777,216  (LSB, MID SV, MSB) |
| P10 | Number battery changes since construction | 65536  2 bytes, binary | 0-65536  (LSB, MSB) |
| P11 | Voltage at last battery change | 32123  2 bytes, binary | (LSB, MSB)  scale factor \* 1.03125e-2 |
| P12 | Current Bat Voltage | 32123  2 bytes, binary | (LSB, MSB)  scale factor \* 1.03125e-2 |
| P13 | Low paper alert | 1 byte, binary | 0 - no alert, 1 - paper low |
| P14 | Low battery alert | 1 byte, binary | 0 - no alert, 1 - battery low |
| P15 | Paper jam alert | 1 byte, binary | 0 - no jam, 1 - paper jam |