



Daktronics Baseball TV Feed Specification

DD1492305

Baud Rate = 9600
Data Bits = 8
Stop Bits = 1
Parity = None

<i>Field</i>	<i>Length</i>	<i>Description</i>	<i>Justification</i>	<i>Type</i>
1	1	SOH (0x01)		Header
2	4	Home Team Score	Right	Data
3	4	Guest Team Score	Right	Data
4	2	Inning	Right	Data
5	4	Inning Text ('1st', '2nd', '3rd')	Left	Data
6	12	Inning Description ('Top of 1st')	Left	Data
7	1	Home At Bat Indicator ('', or '>')	Left	Data
8	1	Guest At Bat Indicator ('', or '>')	Left	Data
9	2	Home Hits	Right	Data
10	2	Home Errors	Right	Data
11	2	Home Left on Base	Right	Data
12	2	Guest Hits	Right	Data
13	2	Guest Errors	Right	Data
14	2	Guest Left on Base	Right	Data
15	2	Batter Number	Right	Data
16	5	Batter Average (x.xxx)	Right	Data
17	1	Ball	Right	Data
18	1	Strike	Right	Data
19	1	Out	Right	Data
20	1	H(it) Indicator	Right	Data
21	1	E(rror) Indicator	Right	Data
22	5	Hit/Error Text ('', 'Hit', 'Error')	Left	Data
23	2	Error Position	Left	Data
24	2	Inning Label - #1	Right	Data
25	2	Inning Label - #2	Right	Data
26	2	Inning Label - #3	Right	Data
27	2	Inning Label - #4	Right	Data
28	2	Inning Label - #5	Right	Data
29	2	Inning Label - #6	Right	Data
30	2	Inning Label - #7	Right	Data
31	2	Inning Label - #8	Right	Data
32	2	Inning Label - #9	Right	Data
33	2	Inning Label - #10	Right	Data
34	2	Inning Label - #11	Right	Data
35	2	Inning Label - #12	Right	Data
36	2	Home Inning Score - #1	Right	Data
37	2	Home Inning Score - #2	Right	Data



<i>Field</i>	<i>Length</i>	<i>Description</i>	<i>Justification</i>	<i>Type</i>
38	2	Home Inning Score - #3	Right	Data
39	2	Home Inning Score - #4	Right	Data
40	2	Home Inning Score - #5	Right	Data
41	2	Home Inning Score - #6	Right	Data
42	2	Home Inning Score - #7	Right	Data
43	2	Home Inning Score - #8	Right	Data
44	2	Home Inning Score - #9	Right	Data
45	2	Home Inning Score - #10	Right	Data
46	2	Home Inning Score - #11	Right	Data
47	2	Home Inning Score - #12	Right	Data
48	2	Guest Inning Score - #1	Right	Data
49	2	Guest Inning Score - #2	Right	Data
50	2	Guest Inning Score - #3	Right	Data
51	2	Guest Inning Score - #4	Right	Data
52	2	Guest Inning Score - #5	Right	Data
53	2	Guest Inning Score - #6	Right	Data
54	2	Guest Inning Score - #7	Right	Data
55	2	Guest Inning Score - #8	Right	Data
56	2	Guest Inning Score - #9	Right	Data
57	2	Guest Inning Score - #10	Right	Data
58	2	Guest Inning Score - #11	Right	Data
59	2	Guest Inning Score - #12	Right	Data
60	2	Home Pitcher Number	Right	Data
61	3	Home Pitches Thrown - Balls	Right	Data
62	3	Home Pitches Thrown - Strikes	Right	Data
63	3	Home Pitches Thrown - Foul Ball	Right	Data
64	3	Home Pitches Thrown - In Play	Right	Data
65	3	Home Pitches Thrown - Total	Right	Data
66	2	Guest Pitcher Number	Right	Data
67	3	Guest Pitches Thrown - Balls	Right	Data
68	3	Guest Pitches Thrown - Strikes	Right	Data
69	3	Guest Pitches Thrown - Foul Ball	Right	Data
70	3	Guest Pitches Thrown - In Play	Right	Data
71	3	Guest Pitches Thrown - Total	Right	Data
72	2	Checksum	MS, LS	Footer
73	1	EOT (0x04)		Footer

All Fields

All data characters are ASCII printable characters. Leading characters and fields that are blank will be filled with ASCII spaces (0x20).

Notes:

- The data stream will be transmitted every time that any data field changes. If nothing is changing and the game clock is stopped, the data stream will be retransmitted approximately once a second.

Revision History

0 16 December 2008 Original Document