

INDOOR SCOREBOARD
8266X

Basketball
Volleyball
Segment Timing



OVERALL DIMENSION	7'6" high x 11' wide x 5" deep.									
INFORMATION DISPLAYED	Game Time (1/10th capable), Home and Guest Score, Period, Time Outs Left, Bonus, Double Bonus, Possession, Player Fouls and Points for up to 6 players. Logo area approximately 40" High x 56" Wide. <i>Information may vary depending on variations.</i>									
DIGITS	14", 12", 8", 5" Bright Red and Amber, 7-Segment LEDs.									
INDICATORS	2" Red and Amber LED Indicators.									
CAPTIONS	White vinyl letters. Reversible placards allows changing from Basketball to Volleyball.									
HORN	Includes external 100 dB horn. 120dB Trumpet horn is available.									
CONSTRUCTION	5" extruded aluminum frame, .093" thick. Faces made from shatter proof polycarbonate.									
STANDARD COLORS (Custom Colors Available)	<table><tr><td>BLACK</td><td>NAVY</td><td>BLUE</td><td>LIGHT BLUE</td><td>PURPLE</td><td>BURGUNDY</td><td>RED</td><td>FOREST GREEN</td><td>GREEN</td></tr></table>	BLACK	NAVY	BLUE	LIGHT BLUE	PURPLE	BURGUNDY	RED	FOREST GREEN	GREEN
BLACK	NAVY	BLUE	LIGHT BLUE	PURPLE	BURGUNDY	RED	FOREST GREEN	GREEN		
ELECTRONICS	100% solid state, microprocessor controlled system.									
SERVICING	Front access for ease of servicing. Plug in modules for ease of replacement.									
MICROPROCESSOR CONTROL CONSOLE	 Sold separately. Extruded Aluminum, high impact low profile microprocessor control console, latest state of the art, user friendly. Size: 13.25" wide x 5" high x 9" deep. Weight: 6 lbs. Microprocessor to be supplied with 25 feet of cable (hardwire). Microprocessor control console with membrane keyboard provides for direct entry of all information. Radio Control is available. A single console may control game and stat information, or another console can be connected to share scoring duties. Computer interface also available. Radio Control is available.									
STATISTITION INTERFACE	May also be controlled via All American Statistition Interface (AASI). A Windows® PC with USB connection and Stat Crew ® software are required for AASI.									
JUNCTION BOX	One dual-system capable junction box, 4" x 2" with cover and ethernet cable. (Hardwire)									
DATA CABLE	Twisted pair, direct burial, RJ45 Connectors (Hardwire).									
POWER REQUIREMENTS	115/230 VAC. 50/60 Hz. Minimum one 20A circuit is recommended.									
INSTALLATION	May be mounted to nearly any wall surface.									
WEIGHT	Net 461 lbs / Shipping 575 lbs.									
WARRANTY	Five year guarantee against defects in materials and workmanship. Factory repair service for parts in warranty. Union label. UL Certified.									
STANDARD VARIATIONS - Add suffix to model number in order that they appear below (see examples on next page)										
Model + RV2	Radio upgrade. 2.4 GHz spread spectrum, 1500' expected range.									
Model + C	Without Time Outs Left.									
8266	5 Player Stat Panels for Basketball (Decreases board to 7'6" Height). See 8266 Spec Sheet.									



EXAMPLES OF VARIATIONS

This page shows samples of boards within the 8266 family. Not all "Standards" are shown. Boards that fall outside of these options will be considered custom and will require additional engineering.

HOME **87** **T.O.L.** **3:41** **4th** **POSS** **GUEST** **83** **T.O.L.** **BONUS**

PLYR FLS PNTS **FOULS** **PERIOD** **FOULS** **PLYR FLS PNTS**

34	4	16	8	4	10	12	5	17
14	2	11				31	1	9
23	1	27				23	2	21
15	3	4				5	4	11
4	0	6				10	0	18

YOUR LOGO HERE

8266X

HOME 87 3:41 GUEST 83

BONUS POSS BONUS

PLYR FLS PNTS

34	4	16
14	2	11
23	1	27
15	3	4
4	0	6

FOULS PERIOD FOULS

8	4	10
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12 5 17

31	1	9
23	2	21
5	4	11
10	0	18

YOUR LOGO HERE

8266XC

HOME **87** **0** **3:41** **1** **GUEST** **83**

T.O.L. **T.O.L.**

BONUS **POSS** **BONUS**

PLYR	FLS	PNTS	FOULS	PERIOD	FOULS	PLYR	FLS	PNTS
34	4	16	8	4	10	12	5	17
14	2	11				31	1	9
23	1	27				23	2	21
15	3	4				5	4	11
4	0	6				10	0	18

YOUR LOGO HERE

8266 - *Basketball Only - See 8266 Specification Sheet*

The scoreboard displays the following information:

- HOME** (Left side): Score 87, Bonus indicator (two red dots), and a list of player statistics (PLYR, FLS, PNTS) for four players: 34, 4, 16; 14, 2, 11; 23, 1, 27; 15, 3, 4; 4, 0, 6.
- 3:41** (Center): Current game time.
- GUEST** (Right side): Score 83, Bonus indicator (two red dots), and a list of player statistics (PLYR, FLS, PNTS) for four players: 12, 5, 17; 31, 1, 9; 23, 2, 21; 5, 4, 11; 10, 0, 18.
- FOULS** (Center): Home team fouls are 8 (red), and Guest team fouls are 10 (red).
- PERIOD** (Center): Current period is 4 (yellow).
- YOUR LOGO HERE** (Center): Placeholder for the arena's logo.

8266C - Basketball Only - See 8266 Specification Sheet

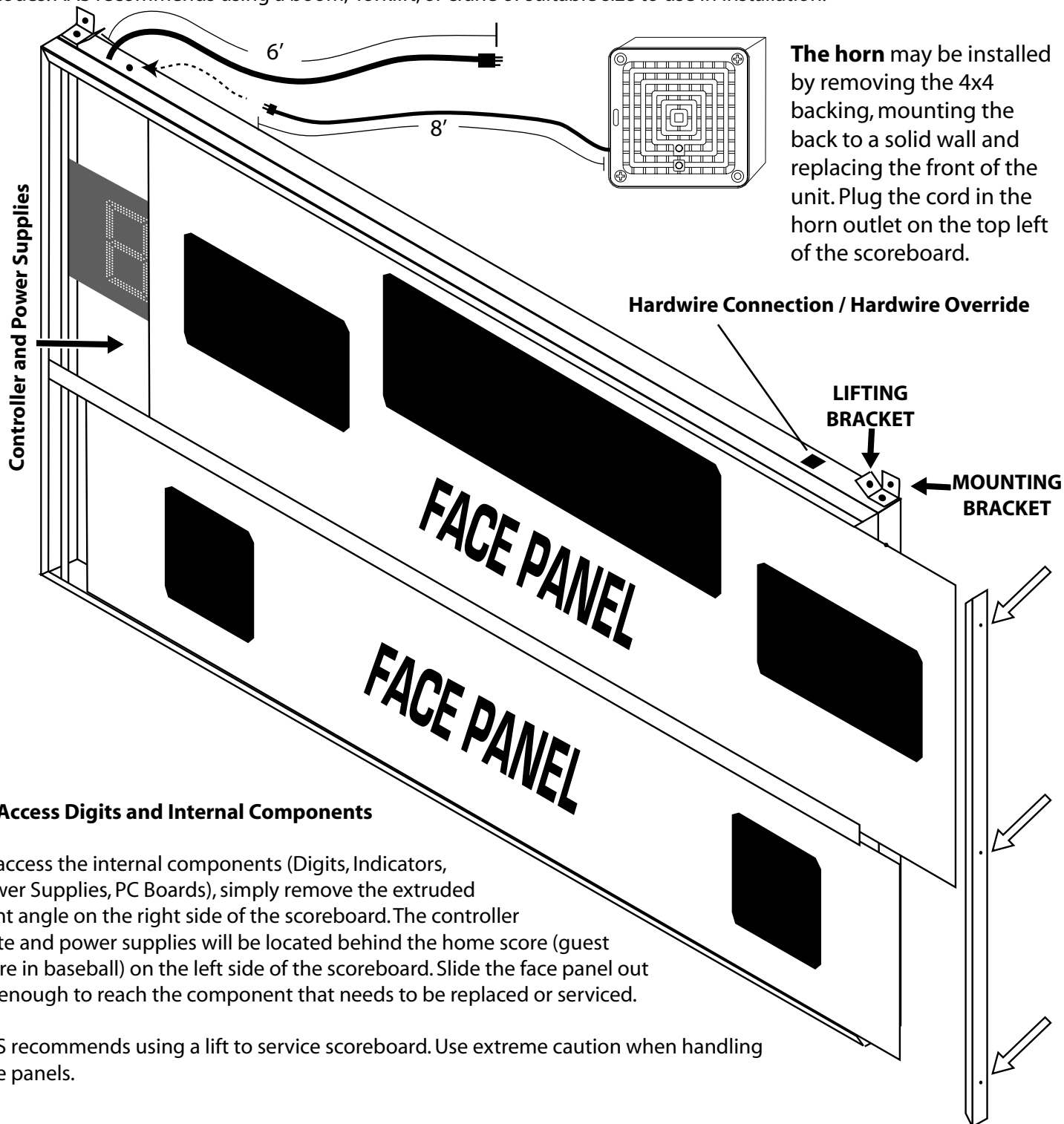
INDOOR SCOREBOARD INSTALLATION

REFER TO ENGINEERED DRAWINGS FOR ACTUAL MEASUREMENTS

Scoreboard MUST be mounted in at least 4 points. Mounting Brackets are supplied on the top and bottom of scoreboard. Refer to supplied engineering drawing for proper measurements and number of mounting points.

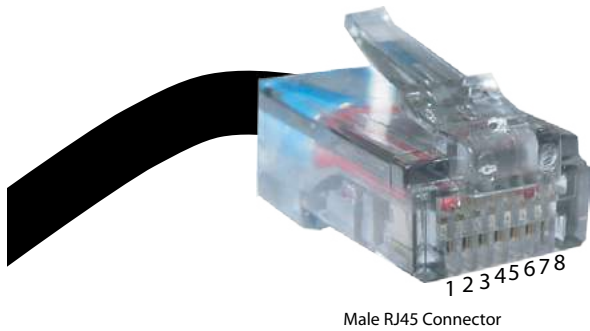
Using lifting angle (attached to top mounting brackets), lift scoreboard to desired location and bolt to wall. Because wall types may vary, type of bolt cannot be recommended nor supplied by All American Scoreboards. Refer to scoreboard weight and wall type before determining installation method. In rare cases, additional structure may be necessary. All American Scoreboards (AAS) and/or Everbrite, LLC shall not be held liable for improper installation.

AAS recommends the scoreboard be installed by a licensed contractor, and must meet all local and national building codes. AAS recommends using a boom, forklift, or crane of suitable size to use in installation.



Hard Wire Setup / Hardwire Override Capable

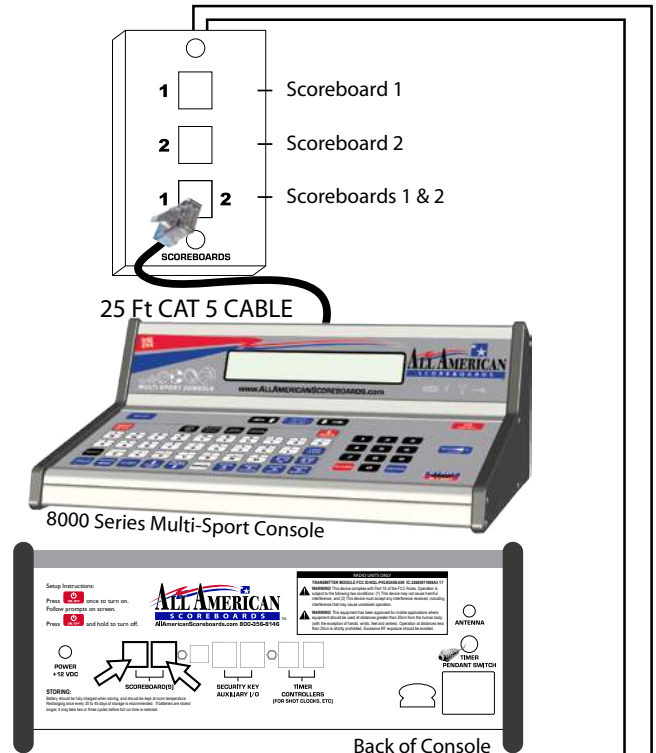
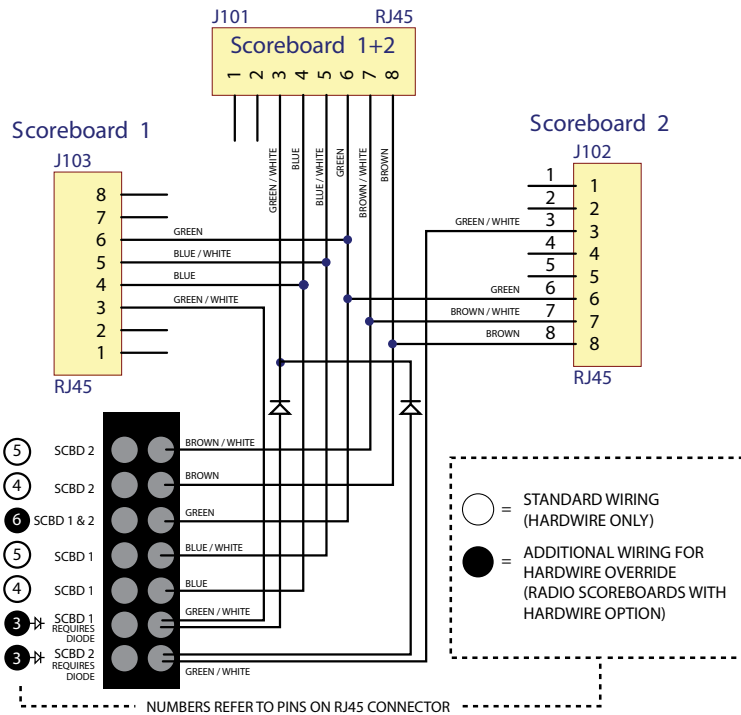
Using a Dual Capable Junction Box



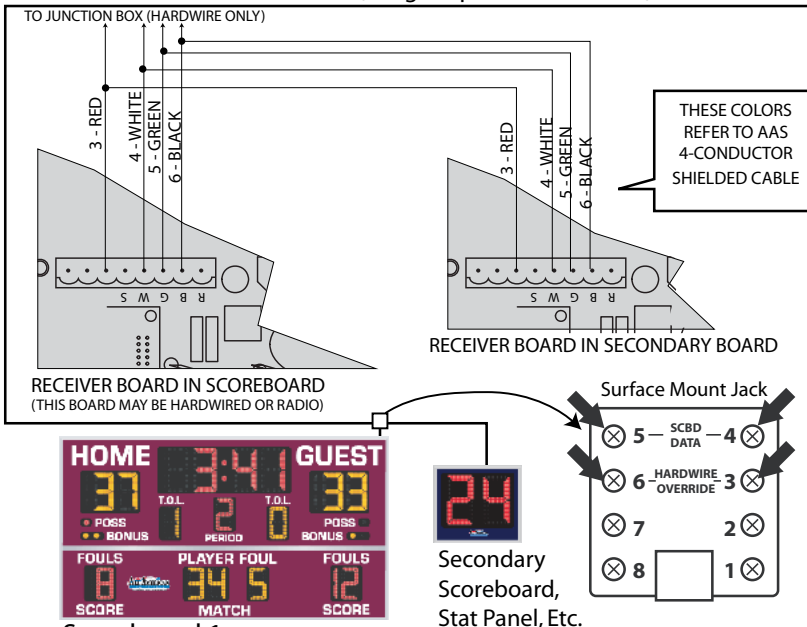
All radio scoreboards have the ability to be used via hardwire. When installed properly, the radio on the scoreboard will turn off when a console is plugged into the hardwire input (console still sends radio signal). Data travels over leads 4 & 5, while the hardwire override signal travels over 3 & 6. **A Radio board may also pass data to a hardwired board using The same wiring methods.**

The 8000 Series Console can plug directly into the scoreboard via a standard CAT5 cable and RJ45 connections. It may be necessary or convenient to use a data splitter.

Outdoor boards will require a water tight junction box. Data connections will be directly connected to the receiver board in scoreboard. Data connection and AC power cannot run in same conduit.



4 Conductor Twisted Data Cable (Length Specified w/ Order)



Scoreboard 1

*Actual scoreboard configurations may differ.

4 Conductor Twisted Data Cable (Length Specified w/ Order)

