

**OUTDOOR SCOREBOARD**  
**8300PC**

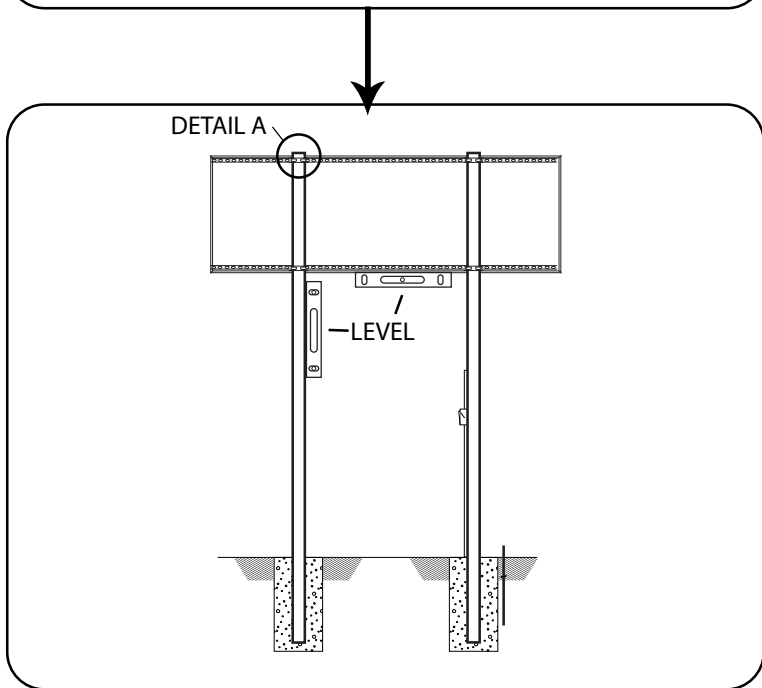
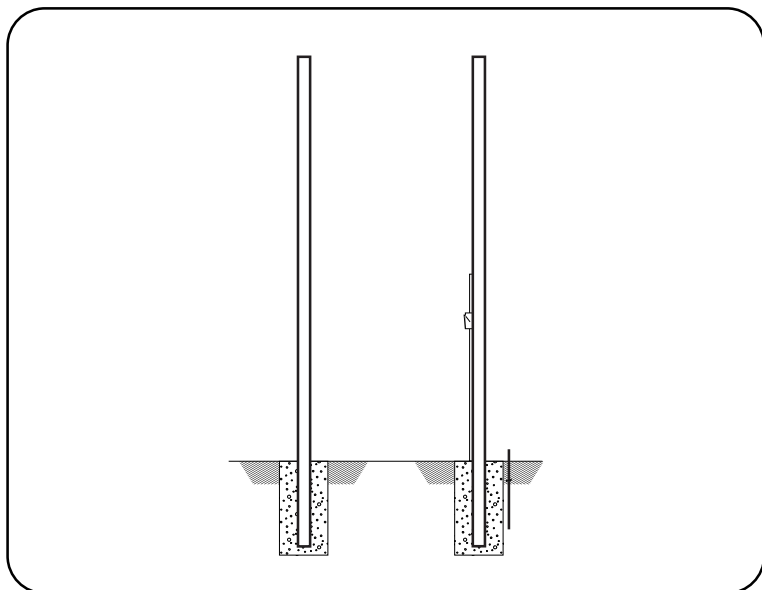
Baseball



|                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                           |       |            |        |            |        |              |       |              |       |
|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------|------------|--------|--------------|-------|--------------|-------|
| OVERALL DIMENSION                                                                                            | 4' high x 6' wide x 5.0" deep. Unistrut mounting (standard) adds an additional 1.625" Depth.                                                                                                                                                                                                                                                                                              |       |            |        |            |        |              |       |              |       |
| INFORMATION DISPLAYED                                                                                        | Home and Guest Pitch Count.                                                                                                                                                                                                                                                                                                                                                               |       |            |        |            |        |              |       |              |       |
| DIGITS                                                                                                       | 18" Bright Red, 7-Segment LEDs.                                                                                                                                                                                                                                                                                                                                                           |       |            |        |            |        |              |       |              |       |
| INDICATORS                                                                                                   | None.                                                                                                                                                                                                                                                                                                                                                                                     |       |            |        |            |        |              |       |              |       |
| CAPTIONS                                                                                                     | White vinyl letters.                                                                                                                                                                                                                                                                                                                                                                      |       |            |        |            |        |              |       |              |       |
| HORN                                                                                                         | Horn not included. External 100 dB Vibrating Horn or 120dB Trumpet Horn are available.                                                                                                                                                                                                                                                                                                    |       |            |        |            |        |              |       |              |       |
| CONSTRUCTION                                                                                                 | 5" extruded aluminum frame, .093" thick, mill finish. Faces made from shatter proof polycarbonate.                                                                                                                                                                                                                                                                                        |       |            |        |            |        |              |       |              |       |
| STANDARD COLORS<br>(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> <p>Black, Navy, Blue, Light Blue, and Red have a Kynar® finish, other standard and custom colors are powder coated or painted enamel.</p>                                                                              | 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. |       |            |        |            |        |              |       |              |       |
| JUNCTION BOX                                                                                                 | One outdoor rated junction box, 5" x 3" 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                                                                                                 | Typically installed on two posts. Mounting kits are supplied with scoreboard.<br><i>NOTE: Number of posts must be determined locally by licenced engineer.</i>                                                                                                                                                                                                                            |       |            |        |            |        |              |       |              |       |
| WEIGHT                                                                                                       | Net 110 lbs / Shipping 215 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.                                                                                                                                                                                                                                                                                                                             |       |            |        |            |        |              |       |              |       |

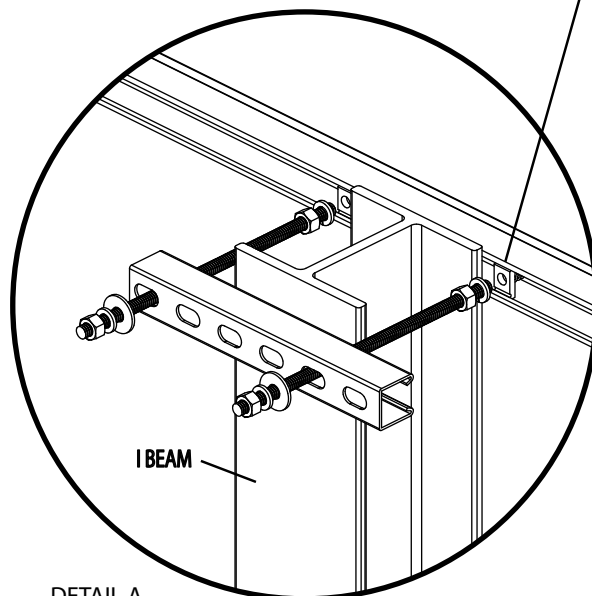
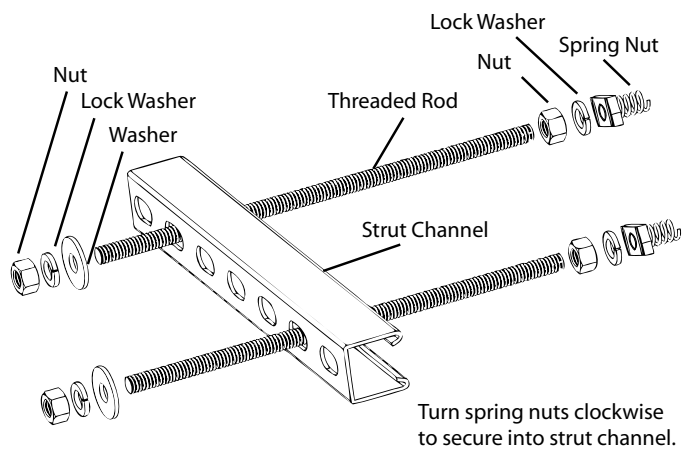
### Typical Single-Cabinet Scoreboard Installation Illustration

NUMBER OF POLES SHOWN ONLY FOR REFERENCE. MUST BE DETERMINED LOCALLY BY LICENCED ENGINEER.

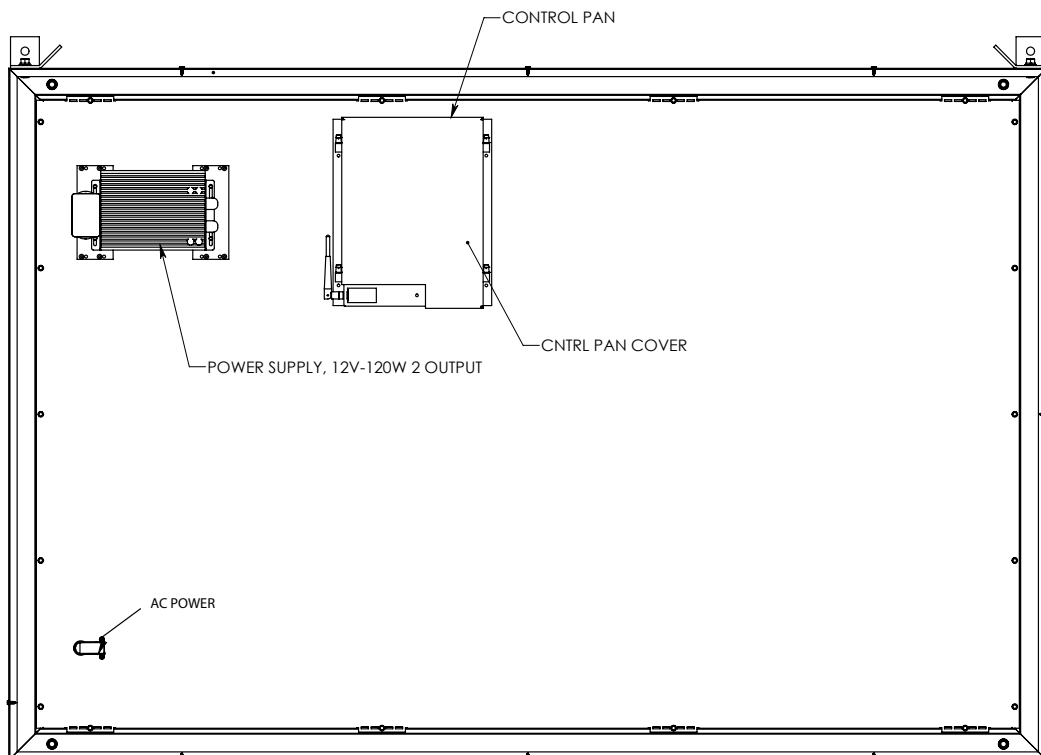
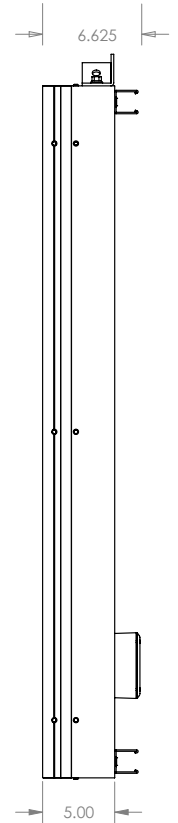
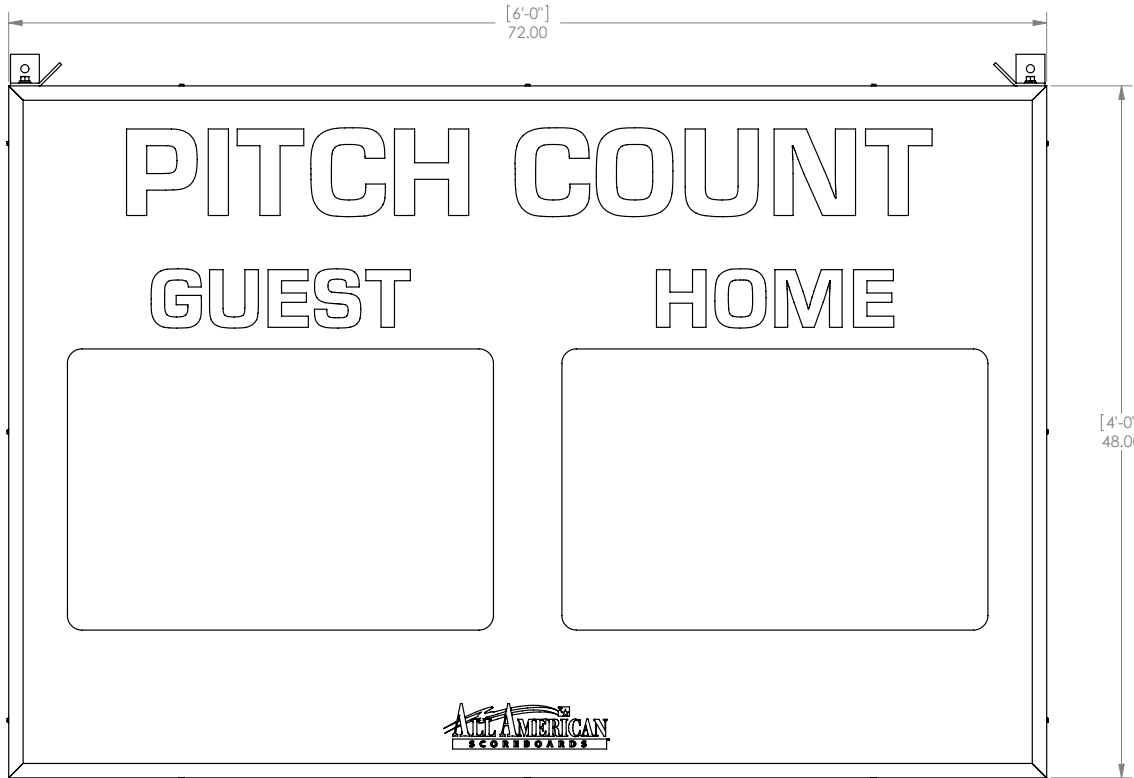
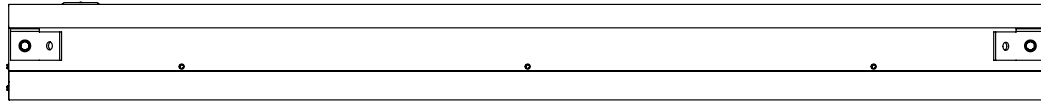


### Mounting Kit

Quantity of kits depends on board and number of poles required. Installed at every point where a pole and a strut channel intersect. *Local ordinances, soil conditions and wind load requirements may require additional structure.*

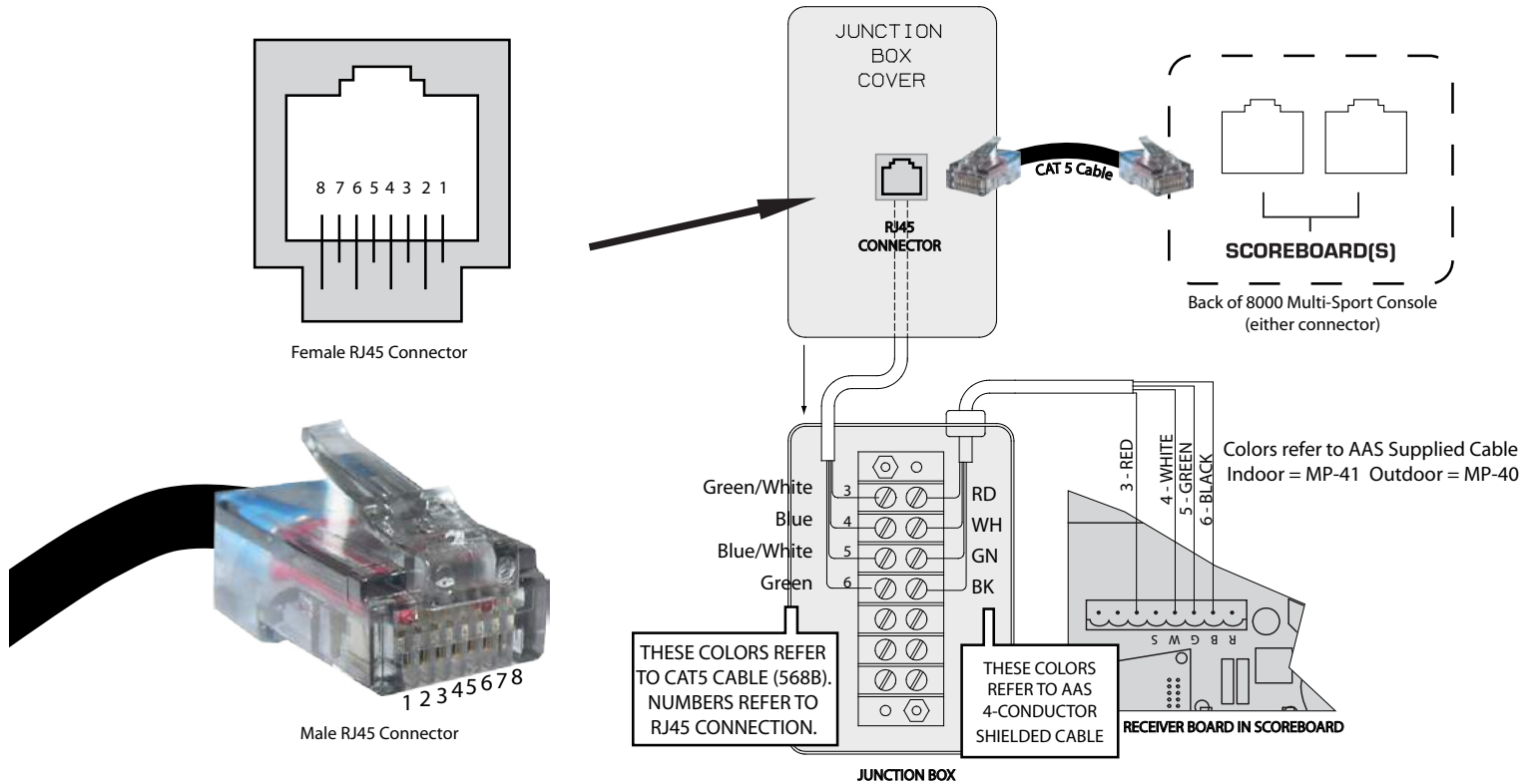


DETAIL A.  
Pressure hold scoreboard cabinets to poles.  
Secure with weld.



# Hardwire Scoreboard Wiring

## With a Standard Junction Box



# Wiring a Supplemental Display

## With a Single Junction Box

