PRODUCT SPECIFICATIONS MODEL 8450 LED FOOTBALL SCOREBOARD

OUTDOOR SCOREBOARD 8450 **Football** Soccer Field Hockey/Lacrosse PERIOD ATAL AMERICAN 5' high x 8' wide x 5.0" deep. Unistrut mounting (standard) adds an additional 1.625" **OVERALL DIMENSION INFORMATION DISPLAYED** Home and Guest Scores, Game Time, Period 18", 14" Bright Red, 7-Segment LEDs. **DIGITS** None. **INDICATORS CAPTIONS** White vinyl letters. **HORN** Horn not included. External 100 dB Vibrating Horn or 120dB Trumpet Horn are available. 5" extruded aluminum frame, .093" thick, mill finish. Faces made from shatter proof CONSTRUCTION polycarbonate. STANDARD COLORS **BLACK** NAVY BLUE LIGHT BLUE PURPLE BURGUNDY GREEN FOREST GREEN (Custom Colors Available) 100% solid state, microprocessor controlled system. **ELECTRONICS SERVICING** Front access for ease of servicing. Plug in modules for ease of replacement. MICROPROCESSOR CONTROL 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: CONSOLE 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). 115/230 VAC. 50/60 Hz. Minimum one 20A circuit is recommended. POWER REQUIREMENTS **INSTALLATION** Typically installed on two posts. Mounting kits are supplied with scoreboard. NOTE: Number of posts must be determined locally by licenced engineer. WEIGHT Net 165 lbs / Shipping 343 lbs. Five year guarantee against defects in materials and workmanship. Factory repair service WARRANTY for parts in warranty. Union label. UL Certified.

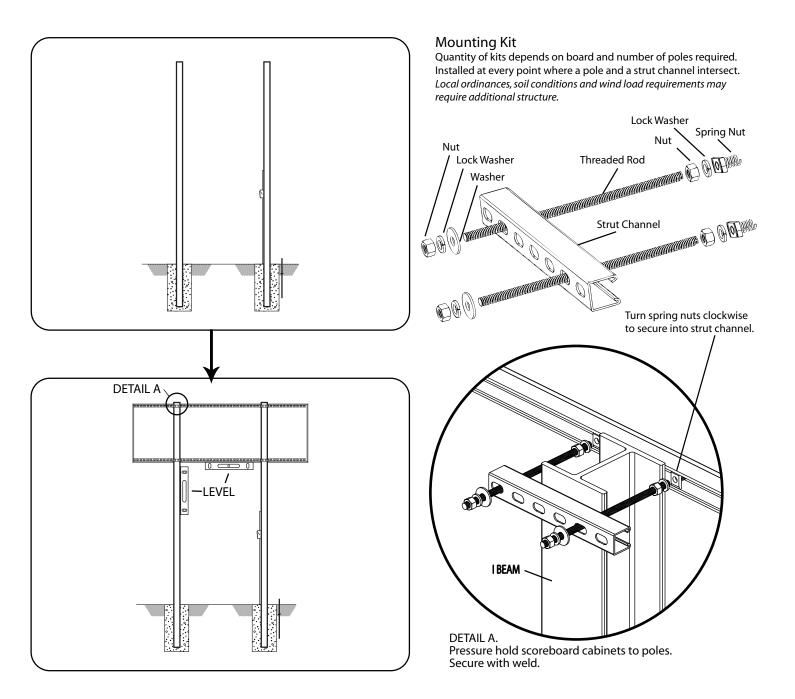
STANDARD VARIATIONS - Add suffix to model number.	
Model + RV2	Radio upgrade. 2.4 GHz spread spectrum, 1500' expected range.



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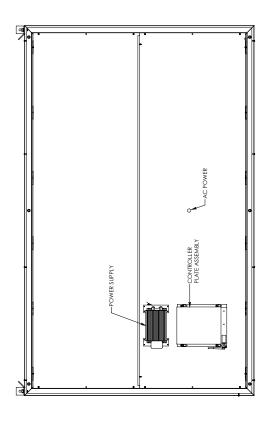
Typical Single-Cabinet Scoreboard Installation Illustration

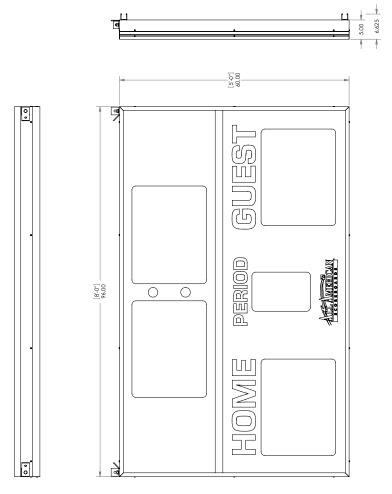
NUMBER OF POLES SHOWN ONLY FOR REFERENCE. MUST BE DETERMINED LOCALLY BY LICENCED ENGINEER.





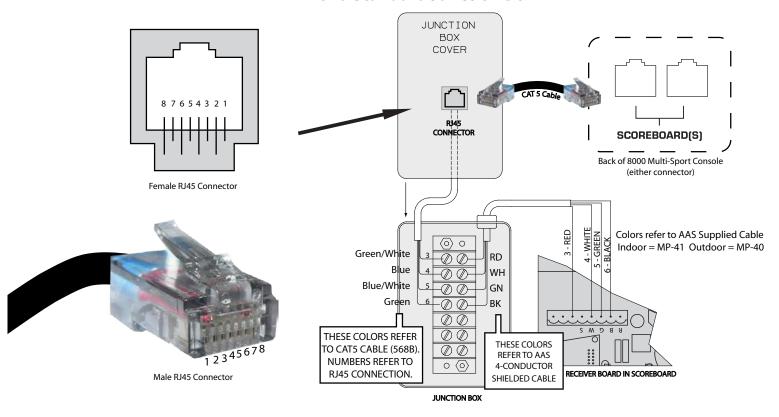
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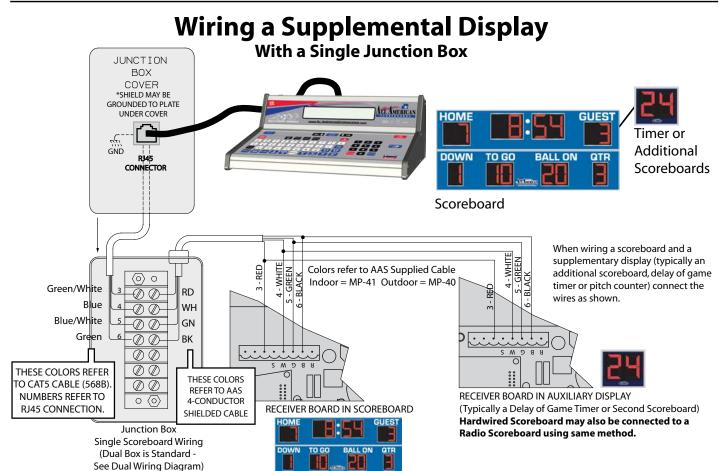




Hardwire Scoreboard Wiring

With a Standard Junction Box







PRODUCT SPECIFICATIONS TYPICAL OUTDOOR SPONSOR PANEL INSTALLATION

