

ATS Large Digital Displays

- Run Time Accumulators
- Production Monitors
- GPS Clock Systems
- Analog Input Displays
- Counters
- Timers



▲ **AE46S-373**



▲ **AE2412**



▲ **STD-525**



▲ **AE44-503**

BRIGHT RUN TIME ACCUMULATORS

| | |
|--------------|-------------------------------|
| AT/AE24-373 | 2.3 Inch, Four Digit, MM:SS |
| AT/AE26-373 | 2.3 Inch, Six Digit, HH:MM:SS |
| AT/AE44S-373 | 4 Inch, Six Digit, MM:SS |
| AT/AE46S-373 | 4 Inch, Six Digit, HH:MM:SS |

Other sizes and configurations available

ANALOG INPUT DISPLAYS

| | |
|----------------|------------------------------------|
| AT/AE24-341 | 2.3 Inch, Four Digit, 4-20 mA |
| AT/AE2412-341 | 2.3 & 1 Inch, Six Digit, 0-5VDC |
| AT/AE26-341 | 2.3 Inch, Six Digit, 0-10VDC |
| AT/AE24F-341 | 2.3 Inch, Four Digit, Flush Mount |
| AT/AE2412F-341 | 2.3 & 1 Inch, Six Digit, Flush Mt. |
| AT/AE42S-341 | 4 Inch, Two Digit, 4-20mA |
| AT/AE43S-341 | 4 Inch, Three Digit, 0-5VDC |
| AT/AE44S-341 | 4 Inch, Four Digit, 0-10VDC |
| AT/AE45S-341 | 4 Inch, Five Digit, 4-20mA |
| AT/AE46S-341 | 4 Inch, Six Digit, 0-10VDC |

Four Digit Resolution

PRECISION TIMERS

| | |
|-------------|--|
| AT/STD-11-2 | Measure & Display Accurate Elapsed Time: 0.000 - 9999.999 Seconds |
| AT/STD-525T | Measure Accurate Elapsed Time Minutes, Seconds, Tenths and Hundredths of seconds |
| AT/2171-2 | Handheld Pendant Control |

POWER OPTIONS

| | |
|-------|---------------------------------|
| 12VAC | 12 VAC, 60HZ |
| 12V3 | 12 VDC to 15 VDC |
| 24VAC | 24 VAC, 60 Hz, 5VA |
| 220V1 | 220 VAC, 60 Hz, 12.6 VA |
| PC8 | Add 120 VAC Power Cord, 8' long |

ENCLOSURE OPTIONS

| | |
|----------|---|
| OPT-N12A | NEMA 12 rated, 16"W x 8"H x 6"D |
| OPT-N12B | NEMA 12 rated, 24"W x 8"H x 6"D |
| OPT-N4XA | NEMA 4X rated Stainless Steel, 16"W x 8"H x 6"D |
| OPT-N4XB | NEMA 4X rated Stainless Steel, 24"W x 8"H x 6"D |

NEMA enclosures available on selected models

Large Bright Red LED Displays with digit sizes from 1" to 12" high. Visible from 25 feet to 500 feet. Display temperature, pressure, flow and other process variables. Accumulate machine cycle time, run time or downtime. Monitor production counts. Synchronized clock systems with GPS accuracy. Count-up or countdown elapsed time. Custom units available.

SYNCHRONIZED CLOCK SYSTEMS

| | |
|--------------|---|
| AT/MC4181LV | Master Clock to synchronize Clocks, Bells, Time & Attendance System with Computer |
| AT/GPS-TR3 | GPS Master Clock Interface, includes Antenna/Receiver and Interface. |
| AT/CC2002 | Four digit, four inch red LED Clock Single sided, wall mount, 24 VAC |
| AT/CC2002W2 | Four digit, four inch red LED Clock Double sided, wall mount, 24 VAC |
| AT/CC2002C2 | Four digit, four inch red LED Clock Double sided, ceiling mt, 24 VAC |
| AT/CC2002 | Four digit, four inch red LED Clock Single sided, flush mount, 24 VAC |
| AT/8901-1821 | 24VAC, 200VA, (8 Amp) Power Supply. 12" x 12" x 4" |

COUNTER OPTION

| | |
|----------------|----------------------------------|
| OPT-230 | Event Counter (To 25Hz Speed) |
| Input signals: | 12-120V AC or DC, >20ms duration |

PRODUCTION MONITORS

| | |
|--------------|--|
| AT/AE44-503J | Monitor GOAL and ACTUAL counts Two lines of four digits, four inch |
| AT/AE44-503C | Designed for use with Remote Controller. |
| AT/AE-503DX1 | Controller for AE44-503C above |

| DIGIT SIZE | VIEWING DISTANCE | |
|------------|------------------|---------|
| | Typical | Maximum |
| 2.3" | 70 ft | 110 ft |
| 4" | 120 ft | 200 ft |
| 8" | 240 ft | 400 ft |
| 12" | 360 ft | 600 ft |

Misc.