

Digital 3-Wire Synchronous System Secondary Clock Flush Mount



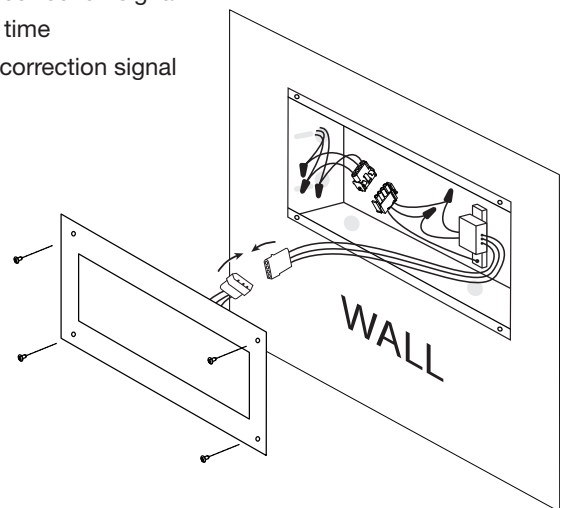
4" Display

GENERAL INFORMATION

- Enclosure:.....Matte black steel frame (includes backbox)
- Size:8³/₈"h x 13³/₈"w x 3³/₈"deep, surface mount
- Weight:.....3.9 lbs.
- Visibility:.....4" digits up to 250 feet
- Character Height:.....4-digit: 4" Hr/Min.
- Operating mode:.....12 hour time display
- Daylight Saving Time Adjustment:.....Automatic from the master clock
- Display:Bright red, 7 segment LED; a colon separates hours and minutes
- Time Accuracy:.....Hourly and 12 hour correction
- Operating Temperature:.....32°-122° F (0°-50° C)
- Operating Humidity:.....0 to 95% non-condensing
- Line Voltage:.....Part number dependent; see below for reference
- Current:.....120vac; 56mA (max), 50mA (avg)
24vac; 280ma (max), 250ma (avg)
- Battery Backup:.....Capacitive backup (no batteries required). Keeps time for up to one hour during power outages
- Warranty:.....One Year
- System compatibility:.....AllSync IQ or SiteSync IQ wired master clock (complete system)
- System compatibility (add on):Simplex® 77 series
Cincinnati D10 series
IBM 77 series
Lathem series
Stromberg 3000 series
- Correction:.....Hourly correction reset to nearest hour
(XX:58:02) 8 seconds ±1 second of correction signal
12-hour correction reset to specific time
(5:58:02) 14 seconds ±1 second of correction signal

ORDER INFORMATION

Part #	Description
DSY441RFA3	4", 4 digit, 3-wire synchronous system clock with Molex® connector, 120vac
DSY441RFB3	4", 4 digit, 3-wire synchronous system clock with Molex® connector, 24vac



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