

Daylight Saving Time update procedure for Pendulum and Handpunch terminals

Note: The following procedure only applies the Pendulum and Handpunch installations. Correct implementation of this procedure will allow the Handpunch terminals to adjust DST on the correct day.

Note: If you're only using ADCT's with Pendulum software you do not need this DST update.

1. Download `dst-handpunch.zip` from the link and then unzip updated Pendulum.exe <http://www.acroprint.com/acroprintstore/docs/downloads/dst-handpunch.zip>
2. Replace the existing Pendulum.exe in the `c:\Pendulum_v4_00b20` directory with the unzipped Pendulum.exe file downloaded from step #1.
3. Start up Pendulum and then click on Devices.
4. Select each HandPunch device and click HandPunch Setting tab

Devices [1 Packing]

Open Back Next New Delete Save Print Window Close

Device ID: 1 Terminal ID: 1 Device Name: HandPunch

Clock Type: HandPunch HP2000

Time Diff. Between Comp. & Dev.:

External Light Box Signal Duration (1/10 sec):

Connection Job Costing **HandPunch Settings** Access/Lockout Fingerprint Unit

Passwords:

Service:	1
Configuration:	2
Administration:	3
Enrollment:	4
Special:	5

Number of Tries to Verify Hand: 3

Rejection Level: 125

Apply Day Light Savings: N Y

DLS Starting Date: 03/09/2008

DLS Ending Date: 11/02/2008

Military Time Format: N Y

[Click here to program this device](#)

[Click here to open the communications log file](#)

5. Check Y to use Daylight Saving Time
6. Enter DST Starting Date 03/09/2008
7. Enter DST Ending Date 11/02/2008, and save your changes.

8. Repeat this process for all Handpunchs
9. Poll and program all attached HandPunch terminals

Enter Clock Id: All

Set Clocks Date & Time:

Program Clocks:

Clear Clocks Transactions:

Load Lockout Table:

Load Messages:

Poll Hand Templates:

Load Hand Templates:

[Accept and Proceed](#)

10. For each year the new DST Start and End dates will need to be set up in steps 6 & 7 and all Handpunch terminals programmed. The following list provides future DST Start and End dates for USA.

2008	Mar 9	Nov 2
2009	Mar 8	Nov 1
2010	Mar 14	Nov 7
2011	Mar 13	Nov 6
2012	Mar 11	Nov 4
2013	Mar 10	Nov 3
2014	Mar 9	Nov 2
2015	Mar 8	Nov 1