

PARTNER[®] ACS and the 2007 Daylight Saving Time Change

Since 1966, most of the United States has observed Daylight Saving Time from at 2:00 a.m. on the first Sunday of April to 2:00 a.m. on the last Sunday of October.

Beginning in 2007, most of the U.S. will begin Daylight Saving Time at 2:00 a.m. on the *second Sunday in March* and revert to standard time on the *first Sunday in November*.

During DST, clocks are turned forward an hour, effectively moving an hour of daylight from the morning to the evening.

Date change in 2007

On August 8, 2005, President George W. Bush signed the *Energy Policy Act of 2005*. This Act changed the time change dates for Daylight Saving Time in the U.S. Beginning in 2007, DST will begin on the second Sunday in March and end the first Sunday in November.

U.S. Daylight Saving Time

Year	Spring Forward	Fall Back
2004	2 a.m. April 4	2 a.m. Oct. 31
2005	2 a.m. April 3	2 a.m. Oct. 30
2006	2 a.m. April 2	2 a.m. Oct. 29
2007	2 a.m. March 11	2 a.m. Nov. 4
2008	2 a.m. March 9	2 a.m. Nov. 2
2009	2 a.m. March 8	2 a.m. Nov. 1
2010	2 a.m. March 14	2 a.m. Nov 7
2011	2 a.m. March 13	2 a.m. Nov. 6

How does this affect the PARTNER ACS system?

The algorithm in current PARTNER ACS releases was written to reflect the original Daylight Saving Time schedule. With the upcoming change, this is being modified.

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Which PARTNER ACS systems will be updated?

Software updates are available for the following PARTNER ACS systems:

- ✓ PARTNER ACS R7
- ✓ PARTNER ACS R6 Basic
- ✓ PARTNER Small Office Edition

What about older releases of PARTNER ACS?

There are no plans to provide software upgrades for any PARTNER ACS older than Release 6.0.

How do I deactivate the Automatic Daylight Savings Time feature?

1. Log in to the PARTNER ACS system in the System Administration mode
 - a. From extension 10 or 11, press **[FEATURE][0][0]**
 - b. Press the LEFT intercom button twice
2. Dial **[#][1][2][6]**
3. The default setting is 1 (active). To deactivate, dial 2
4. Exit from System Administration **[FEATURE][0][0]**

How do I manually set the time?

1. Log in to the PARTNER ACS system in the System Administration mode
 - a. From extension 10 or 11, press **[FEATURE][0][0]**
 - b. Press the LEFT intercom button twice
2. Dial **[#][1][0][3]**
3. Enter the new time in 24-hour notation. For example, to set the time to 2:15pm, press **[1][4][1][5]**
4. Exit from System Administration **[FEATURE][0][0]**

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How do I determine which PARTNER ACS system and release I have?

There are two ways to determine the type and release of your Partner system:

- 1) Using [Feature] [5] [9] (PARTNER ACS systems only)
- 2) Using [Feature] [#] [1] (PARTNER ACS and all older PARTNER systems)

On all PARTNER ACS, PARTNER Small Office Edition and PARTNER Endeavor systems, you can simply dial [**FEATURE**] [5] [9] from any display telephone. The display will show they type of system, release and software version as indicated in the table below.

Considerations:

- ✓ On some Partner ACS and Endeavor systems, using “Feature 59” is preferable because the beeps provided by “**Feature #1**” are the same for different releases.
- ✓ To “decipher” which PARTNER and Release, see table on next page.

When you use the “**Feature #1**” option, you will hear various beeps from the handset, which correspond with the beeps indicated on the chart below. You must be on an active call on an outside line. You can accomplish this several ways:

- a) Call one of the incoming lines to the PARTNER system, and have the person who answers press [**FEATURE**] [#] [1]
- b) Pick up an unused line and press [**FEATURE**] [#] [1]. You will hear the dial tone in the background and possibly an error message.
- c) On PARTNER Plus /PARTNER II/ PARTNER ACS and PARTNER Endeavor systems, you can program a “phantom” line (that doesn't have an actual line installed on it), then select that line and press [**FEATURE**] [#] [1].





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PARTNER Identification Table (revised 2005-09-28)

RELEASE	PARTNER BASIC	PARTNER PLUS	PARTNER II	PARTNER ACS	PARTNER ACS SOE	PARTNER ENDEAVOR (SMALL)	PARTNER ENDEAVOR (LARGE)
1.0	1 beep	2 beeps	2-1 beeps	5-1 beeps F59= P ACS R1.0 Or F59= P ACS R1.0.1	5-6 beeps F59= P ACS R6.0	2-1-1 beeps F59 = P ECS S - R1.0	2-2-1 beeps F59 = P ECS L - R1.0
1.1				5-1 beeps F59= P ACS R1.1.1			
2.0	3 beeps	4 beeps	2-2 beeps	5-2 beeps F59= P ACS R2.0		2-1-1 beeps F59 = P ECS- S - R1.0.1	2-2-1 beeps F59 = P ECS- L - R1.0.1
3.0	1-3 beeps	2-4 beeps	3-1 beeps	5-3 beeps F59= P ACS R3.0			
3.1	1-3 beeps	1-2 beeps	1-4 beeps				
4.0	2-3 beeps	3-2 beeps	3-3 beeps	5-4 beeps F59= P ACS R4.0			
4.0.1			3-4 beeps				
4.1	4-1 beeps	4-2 beeps	4-3 beeps				
5.0				5-5 beeps F59= P ACS R5.0			
6.0				5-6 beeps F59= P ACS R6.0			
7.0				5-1-2 beeps F59= P ACS R7.0			

Note: The dash (-) in the chart indicates a pause between each beep pattern.



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What software releases of PARTNER ACS have the new Daylight Savings Time enhancement?

- ✓ PARTNER ACS R7.0.91K
- ✓ PARTNER ACS R6.85T

What if I have a PARTNER ACS R7.0.91J or PARTNER ACS 6.85S?

Built in to these releases is an enhancement called "Network Time Synchronization". If you subscribe to Incoming Caller ID; the time is sent along with the Caller ID information. PARTNER ACS (with the above releases) reads this information and automatically adjusts the system clock accordingly.

Although this does not deactivate the Automatic Daylight Savings Time feature, it will automatically correct the clock.

Where can I obtain the updated software?

If you are an Avaya BusinessPartner, you can download the software from the eFlash tools website. If you are an end-user customer, contact your Avaya BusinessPartner for support.

If you are an Avaya direct customer and would like our Avaya Global Services delivery team to perform the installation of the software patch on your behalf, we are happy to do so on a time and material basis. Please contact (800) 247-7000 to arrange for an onsite tech visit.

Access to the patch itself can be obtained by calling Avaya's Global Services Remote Support at (800) 628-2888.