

Technical Bulletin: 2007 Daylight Savings Time Product Compliance Information

The United States Energy Policy Act of 2005, which is intended to establish a comprehensive, long-range energy policy in the U.S., specifies changes to the dates for Daylight Saving Time (DST). In compliance with this policy, effective in 2007, Daylight Saving Time will begin on the second Sunday of March (3/11/07), and end on the first Sunday of November (11/4/07). These settings apply to the United States and most of Canada. For Latin America and other countries, check your local regulations and requirements.

The following information is provided to illustrate actions to take to properly set up your Dedicated Micros product in order to comply with the U. S. Energy Policy.

Hardware

All “NetVu connected” DVR models with current software will automatically account for the DST changes in 2007. These DVRs have the correct dates for AST, CST, EST, MST and PST that correspond with the DST changes in 2007. The minimum software version for this DST compatibility is listed below:

DVR Model	Required Software Version
BX2DCA	4.4(024)
BX2PD, BX2AD	4.4(023)
DS2AD, DS2PD	4.4(013)
DVP2A (DV-IP Server)	4.4(029)
DVP2 (DV-IP Server)	4.1(034)
DVPVA (DV-IP ATM)	4.4(014)
DVPV (DV-IP ATM)	Contact DM Technical Support for upgrade instructions
Eco 9 with M2IP board	4.4(033) Est. release 2/15/07
Eco 16	4.4(033) Est. release 2/15/07

Important: DVRs that have software other than the specified versions will need to be upgraded before 11 March, 2007 to receive the updated dates.

Other Hardware

The older, non-NetVu DVRs listed below will require manual adjustments in order to meet the policy guidelines:

DVR Model
BX2P, BX2T, BX2
Eco4
Eco 9 with DVT Board
D4, D4RS, D4A
DS2, DS2P, DS2A
DS, SLDX, SLSX

Use the following steps to set your DVR to meet the policy guidelines:

1. Go to the Time, Date & Language menu
2. Arrow down to DST and over to Manual or Auto



3. If the DST is set to Manual, change to Auto



4. Change the Spring date to "2nd Sun Mar"
5. Change the Autumn date to "1st Sun Nov"



6. Press Menu, press Menu again to confirm changes
7. Press Menu again to exit the DST setup screen

Manually Adjusted DVRs

Currently the following units are manually adjusted for Daylight Savings Time.

DVR Model	Required Software Version
System Sprite	1.1(024)
Digital Sprite	1.3(009)
Digital Sprite Lite	2.0(023)

The methods in which the settings are changed on these units have not changed.

1. The setup for Digital Sprite is located in the “System Options” screen of the Menu.



2. After selecting DST you will have to select Auto. Manually set the dates
3. Confirm that daylight savings mode ("S" or "W" is displayed next to time)

