

# BCM 4.0 and BCM 50 rls. 2

To configure the date and time settings

- 1 From the **Configuration** tab, click the **System** folder to expand it.
- 2 Select **Date and Time**. The Date and Time panel opens.

**Note:** North American Daylight Savings Time rules change in 2007. Four time zones have been added to support regions that do not want to switch to the new time zone rules. The time zones are identified “pre-2007 DST”.

The **Daylight time** box is a read only field. Automatic DST is on when you choose any Time Zone in the US. The information in the box (No or Yes) only indicates if DST is active at that time. For example: It indicates **No** between Oct 29<sup>th</sup> and March 26<sup>th</sup> then **Yes** between Mar 26<sup>th</sup> and Oct 29<sup>th</sup>.

The screenshot displays the Nortel BCM50 Element Manager interface for 'BCM Buffalo Lab'. The main window is titled 'Nortel BCM50 Element Manager - BCM Buffalo Lab' and has a menu bar with 'File', 'View', 'Network', 'Session', 'Tools', and 'Help'. On the left, there are two navigation panels: 'Element Navigation Panel' showing a tree view with 'Network Elements' and 'BCM Buffalo Lab', and 'Task Navigation Panel' with tabs for 'Configuration' and 'Administration'. Under 'Configuration', the 'System' folder is expanded, showing sub-items: 'Identification', 'Date and Time' (selected), 'Keycodes', and 'IP Subsystem'. Other folders include 'Administrator Access', 'Resources', 'Telephony', 'Data Services', and 'Applications'. The main content area is titled 'Date and Time' and contains the following settings:

- Date and Time Source:** Manual (dropdown)
- Network Time Protocol Settings:**
  - NTP server address: 0.0.0.0
  - Synch every (s): 64
  - NTP security mode: Unsecured
  - Raise alarm if clock differs by at least (s): 10
  - NTP key ID: 0
  - NTP key string: (empty)
- Current Date and Time:**
  - Date and time: 2007-02-12 11:04:32
  - Time zone: (GMT-5:00) Eastern Time (US & Canada)
  - Daylight Savings Time:

At the bottom of the window, there is a status bar with 'Done.' on the left and a progress indicator on the right showing 'C:0 M:0 m:0 W:0' and a checked box for 'Include ACKed alarms'.