

IONMM

Application Note M13 – Configuring SNTP

Configuring SNTP

IONMM supports only client implementations of SNTP. You can use SNTP to synchronize the clock on the IONMM to up to six SNTP servers.

1. Access the IONMM through the Web interface
2. Select the **SNTP** tab.

MAIN **SNTP** HTTPS SSH RADIUS ACL PROVISIONING UPGRADE

SNTP Configuration

SNTP Client: Enabled
Device Time: 20091222 10:26:52

UTC Timezone: (GMT-06:00)Central Time (US & Canada)

Daylight Saving Time Configuration

Daylight Saving Time: Enabled

Daylight Saving Period Start: 19691231 18:00:35
Daylight Saving Period End: 19691231 18:00:35
Daylight Saving Offset (mins): 60

SNTP Servers

SNTP Server 1: 0.0.0.0
SNTP Server 2: 0.0.0.0
SNTP Server 3: 0.0.0.0
SNTP Server 4: 0.0.0.0
SNTP Server 5: 0.0.0.0
SNTP Server 6: 0.0.0.0

Refresh Save Help

3. In the **SNTP Client** field select **Enabled**.
4. In the **Device Time** field, enter the current time in the format `yyyymmdd hh:mm:ss`
5. In the **UTC Timezone** field, select your timezone.



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6. Do you want to set daylight savings time (DST)?

Yes	No
Continue with Step 7.	Go to Step 11.

7. In the **Daylight Saving Time** field select **Enabled**.

8. In the **Daylight Saving Period Start** field, enter the DST start date and time in the format `yyyymmdd hh:mm:ss`.

9. In the **Daylight Saving Period End** field, enter the DST end date and time in the format `yyyymmdd hh:mm:ss`.

10. In the **Daylight Saving Offset (mins)** field, enter the DST offset in minutes (1–720)

11. Enter the IP address of each SNTP server.

12. Click **Save**.



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