

E-blocks

Why is the UDP Time and Date example not working?

Hardware : EB643 Embedded Internet Solution

Symptoms :

The UDP Time and Date example does not seem to get the correct time and date from the computer.

Cause :

For the time and date example to work a few steps must be taken on the PC to enable this operation.

Solution :

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- 1) In the Add/Remove programs control panel, click on the Add/Remove Windows Components button.
 - 2) Select Networking Services and click the Details Button
 - 3) Ensure that the Simple TCP/IP Services item is ticked and click OK.
 - 4) Click Next and allow the component to be installed.
 - 5) In the Windows Firewall Control panel make sure that the Don't allow exceptions is unticked and then click on the Exceptions tab.
 - 6) Click the Add port button and enter the name as "time server" the port as "13" and the mode as UDP then click OK.

Unique solution ID: #1006

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