transmit a first clock offset inquiry request to the second NTP-I server according to the set inquiry time interval, and

receive the first clock offset value between the second NTP-I server and the first NTP-I server returned by the second NTP-I server after receiving the first clock offset inquiry request.

11. The NTP server according to claim 9 ~~10 or 11~~, wherein, the second inquiry module is configured to:

transmit a second clock offset inquiry request to the NTP-T server when the first clock offset value exceeds the set time threshold;

receive the second clock offset value between the NTP-T server and the first NTP-I server and a standard clock of the NTP-T server returned by the NTP-T server after receiving the second clock offset inquiry request;

correct the local clock according to the received standard clock when it is determined that the second clock offset value exceeds the set time difference threshold.