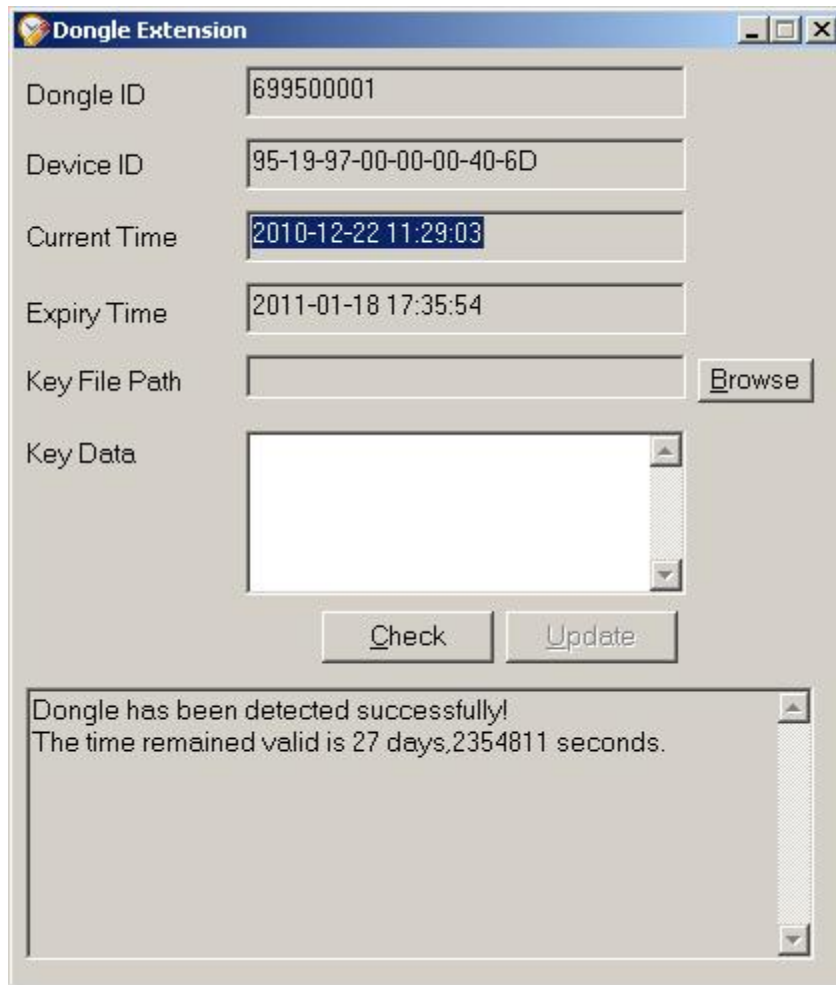# How to extend time for ElecRoc 5 timer dongle

When you extend time for a timer dongle, please be sure that you've got the extension key (*.dat) from your sales man. This tool is also used to upgrade timer dongle to a permanent.

1, Please exit ElecRoc 5 firstly.

2, Be sure the dongle driver was installed on this ElecRoc 5 Server computer, and the dongle was plugged in this computer.

3, DO NOT UNPLUG the dongle from computer, and DO NOT power off your computer while the extension tool is working. Otherwise, the dongle has risk of be damaged.
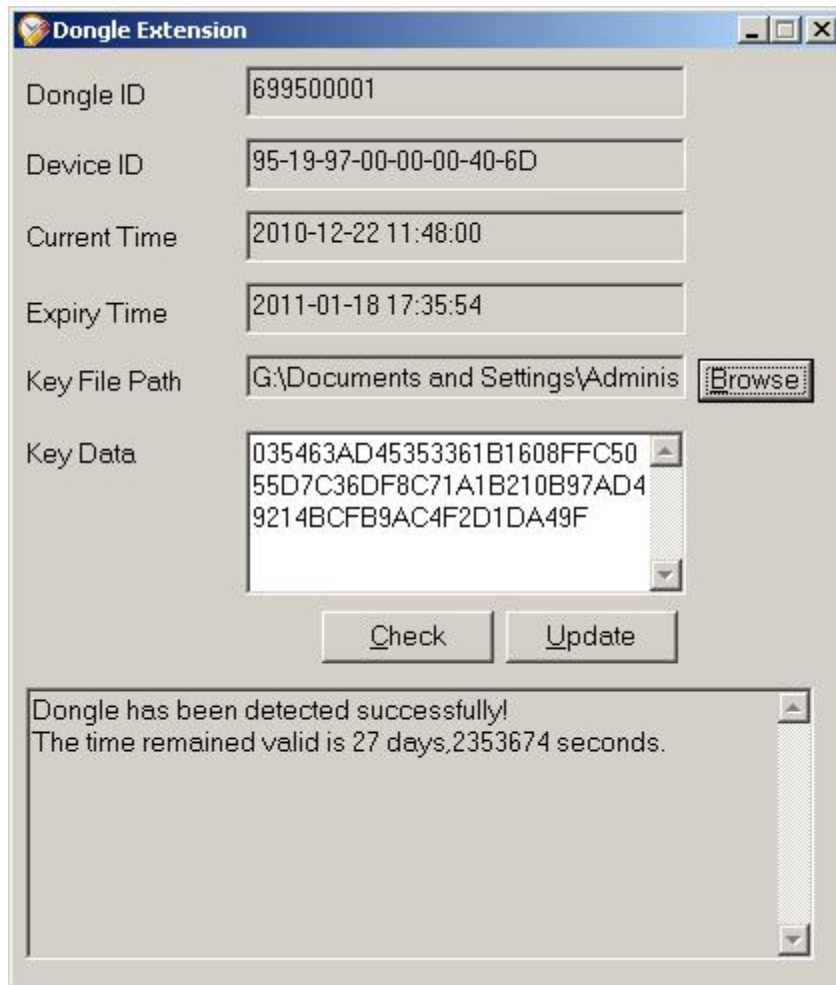
STEP 1:

Click Dongle Extension from Start\All Programs\Founder ElecRoc\Configuration Tools, as following picture:
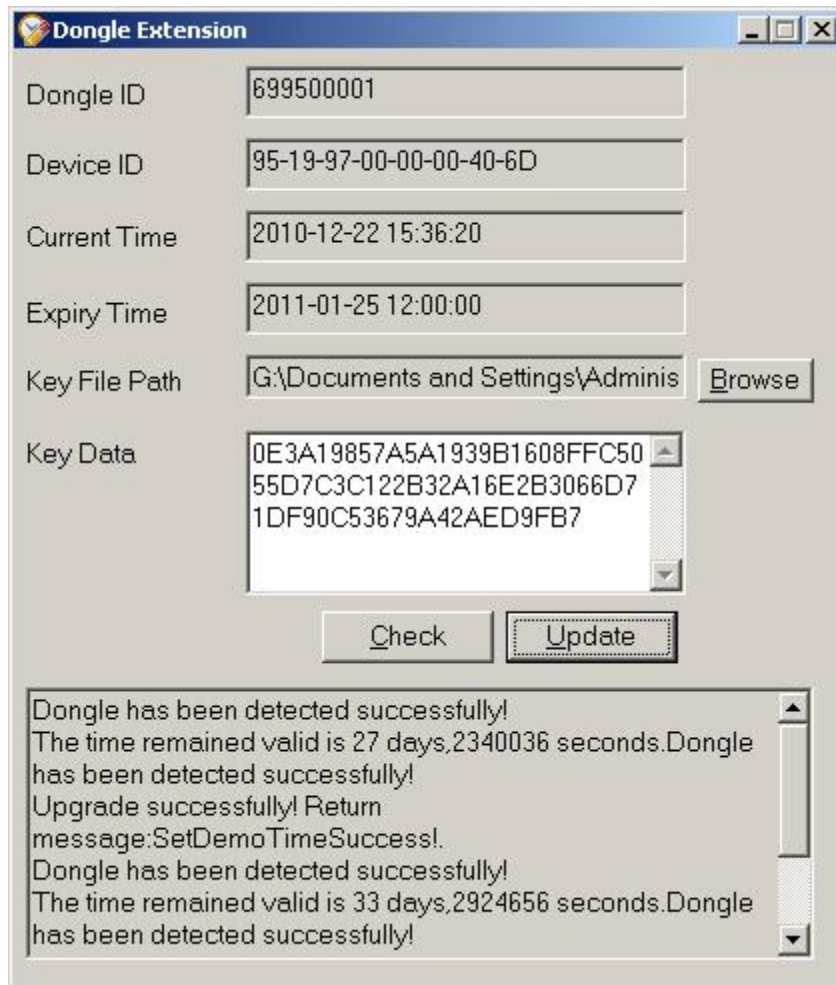
STEP 2:

Click Browse to find out the extension key (*.dat).

STEP 3:

Click Update, Dongle has been detected successfully! The time remained valid is XX day, XXXXXXX seconds.

**Dongle Extension**

| | |
|---|---|
| Dongle ID | 699500001 |
| Device ID | 95-19-97-00-00-00-40-6D |
| Current Time | 2010-12-22 15:36:20 |
| Expiry Time | 2011-01-25 12:00:00 |
| Key File Path | G:\Documents and Settings\Adminis   Browse |
| Key Data | 0E3A19857A5A1939B1608FFC50<br>55D7C3C122B32A16E2B3066D7<br>1DF90C53679A42AED9FB7 |

Check    Update

Dongle has been detected successfully!
The time remained valid is 27 days,2340036 seconds.Dongle
has been detected successfully!
Upgrade successfully! Return
message:SetDemoTimeSuccess!.
Dongle has been detected successfully!
The time remained valid is 33 days,2924656 seconds.Dongle
has been detected successfully!

STEP 4:

Click ☒ to exit.


end


Troubleshooting

1, If there is nothing showing on the Dongle Extension when you run it from Start\All Programs\Founder ElecRoc\Configuration Tools, the problem is dongle service was stopped, please run RestartService.vbs or Advanced.vbs on the server. RestartService.vbs/Advanced.vbs are located on installer DVD\Tools\Restart Dongle Service. Or browse it at http://en.founder.com.cn/Products/index.php?id=21

2, If the error appears as following, that's mean, the extension key was wrong or the time was not longer than the current dongle.

**Founder Software-S4Dongle Time upgrade client tool**

Upgrade failed! Return message: Ret= 146
Error Reason:.

OK