



DP540T Scheduler

User's Manual

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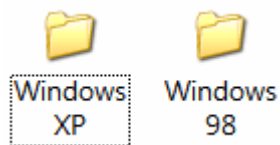
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Installation

1. Insert the product CD into your CD-ROM

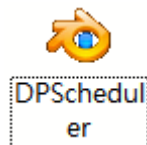


2. Browse the CD and find the folder that meets your operating system.



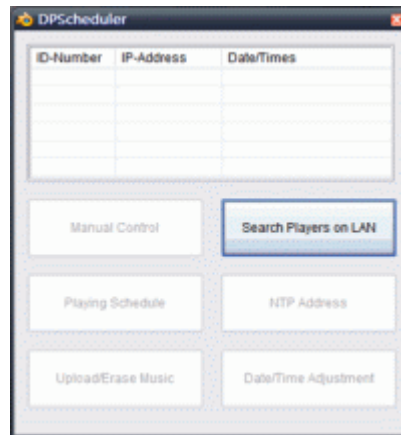
(XP for XP/2000, 98 for 98/ME)

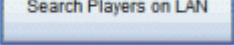
3. Copy DPScheduler.exe to your desktop.

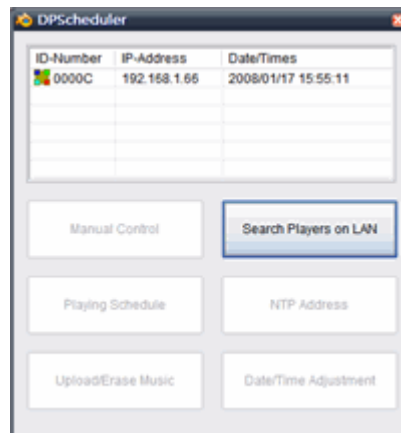


Searching DP540T on LAN

1. Run DPScheduler.exe from your desktop.



2. Click  to browse DP540Ts that connect to the LAN.



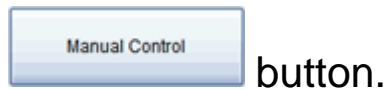
Searching DP540T on LAN

3. If you connect a DP540T to the LAN but the DPScheduler cannot find it, please check:
 - (1) Did you attach the LAN cable to the DP540T?
 - (2) Is the DP540T on the same LAN with your PC?
 - (3) Try temporary disable the firewall
 - (4) Your network hub should be able to support the connection speed of 10M or higher.

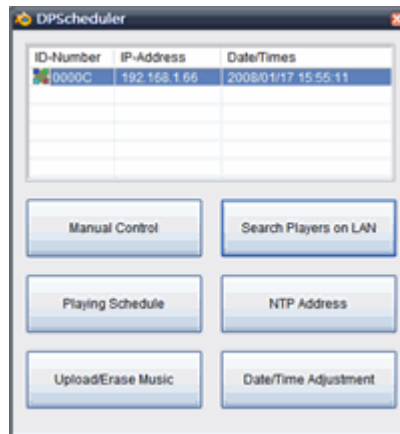
Channel/Mode Settings

Control Your DP540T

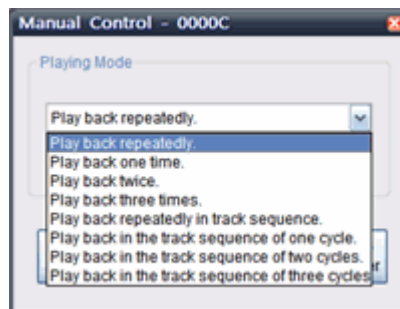
1. Select a DP540T and click the



button.








2. Assign its playing mode by selecting modes in the pull-down menu.



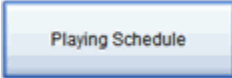
Channel/Mode Settings

3. After selecting the playing mode, choose

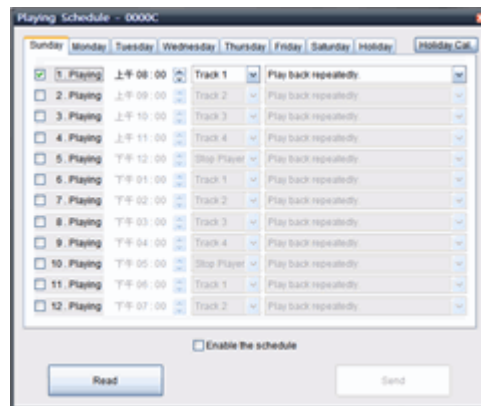
a track by clicking    
for DP540T to play. You can also stop the
playing by clicking .

Schedule Your DP540T

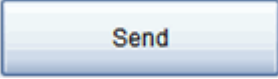
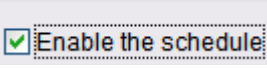
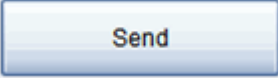
1. Select the DP540T you want to control

and click the  button.

2. Build up the schedule by selecting
Period/Track/Mode for each day of the
week and holidays.

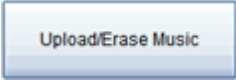


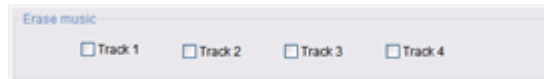
Channel/Mode Settings

3. Click on  to send the schedule to the DP540T. If you want to activate the schedule right away, please hook on the  option then press .

4. You can also click the  button to retrieve current schedule that stored on the DP540T.

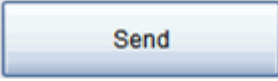
Erasing/Replacing Music

1. Click on the  button.
2. You can erase tracks by hooking up tracks in “Erase music” column.



Erase music

Track 1 Track 2 Track 3 Track 4

3. You can upload/replace your music by browsing tracks in “Audio files to tracks” column, press  to send them to the DP540T.



Audio files to tracks

Track 1: 

Track 2: 

Track 3: 

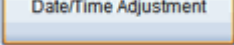
Track 4: 

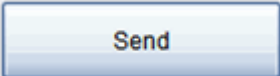
*If you have trouble uploading MP3 format music, you can obtain the free MP3 decoder here:

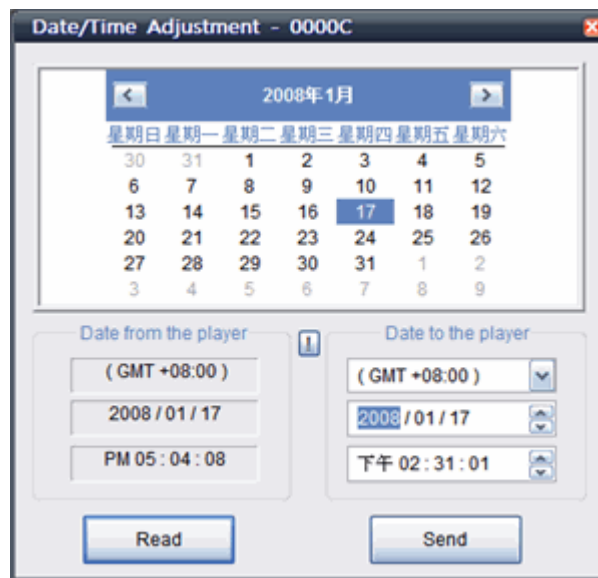
http://www.free-codecs.com/download/MPEG_Layer_3_Codec.htm

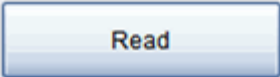
Date/Time Calibration

Manual Calibration

1. Click the  button to start calibration.

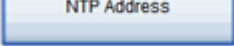
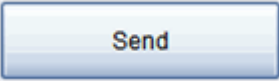
2. If you want to adjust the time/date of the DP540T, click the  button after setting timezone/date/time.

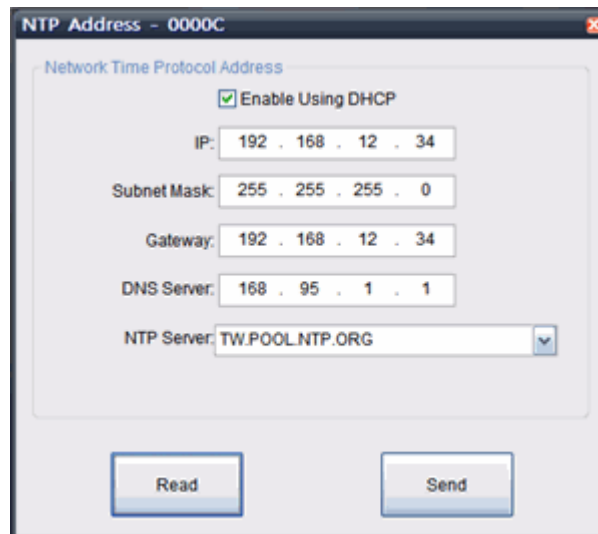


3. If you want to know the current date/time that stores on the DP540T, please click the  button.

Date/Time Calibration

Auto Calibration

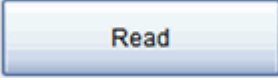
1. Click the  button.
2. Please ask your network administrator for proper values of your IP/Subnet Mask/Gateway/DNS. Click  button to send values to the DP540T.



The screenshot shows a window titled "NTP Address - 0000C". Inside the window, there is a section titled "Network Time Protocol Address". A checkbox labeled "Enable Using DHCP" is checked. Below this, there are several input fields: "IP:" with the value "192 . 168 . 12 . 34", "Subnet Mask:" with "255 . 255 . 255 . 0", "Gateway:" with "192 . 168 . 12 . 34", "DNS Server:" with "168 . 95 . 1 . 1", and "NTP Server:" with a dropdown menu showing "TW.POOLNTP.ORG". At the bottom of the window, there are two buttons: "Read" and "Send".

3. The DP540T will automatically calibrates its time by getting current time data from the NTP server.

Date/Time Calibration

4. Click the  button to get the current status of NTP settings from the DP540T.

* Please note that the current time data will be lost when you power off the DP540T and require to re-calibrate after reboot. We recommend you to use an UPS to ensure the system stability.

Appendix A – NTP servers

NTP(Network Time Protocol) server is used to synchronize the time of a computer client or server to another server or reference time source.

NTP Servers List

ASIA

[Philippines](http://ph.pool.ntp.org) — ph.pool.ntp.org

[Malaysia](http://my.pool.ntp.org) — my.pool.ntp.org

[Turkey](http://tr.pool.ntp.org) — tr.pool.ntp.org

[Singapore](http://sg.pool.ntp.org) — sg.pool.ntp.org

[India](http://in.pool.ntp.org) — in.pool.ntp.org

[Hong Kong](http://hk.pool.ntp.org) — hk.pool.ntp.org

[United Arab Emirates](http://ae.pool.ntp.org) — ae.pool.ntp.org

[Japan](http://jp.pool.ntp.org) — jp.pool.ntp.org

[Bangladesh](http://bd.pool.ntp.org) — bd.pool.ntp.org

[Israel](http://il.pool.ntp.org) — il.pool.ntp.org

[Korea](http://kr.pool.ntp.org) — kr.pool.ntp.org

[Thailand](http://th.pool.ntp.org) — th.pool.ntp.org

[Iran](http://ir.pool.ntp.org) — ir.pool.ntp.org

[Taiwan](http://tw.pool.ntp.org) — tw.pool.ntp.org

[China](http://cn.pool.ntp.org) — cn.pool.ntp.org

[Indonesia](http://id.pool.ntp.org) — id.pool.ntp.org

Appendix A – NTP Servers

EUROPE

[Austria](http://at.pool.ntp.org) — at.pool.ntp.org
[Switzerland](http://ch.pool.ntp.org) — ch.pool.ntp.org
[Germany](http://de.pool.ntp.org) — de.pool.ntp.org
[Denmark](http://dk.pool.ntp.org) — dk.pool.ntp.org
[Spain](http://es.pool.ntp.org) — es.pool.ntp.org
[France](http://fr.pool.ntp.org) — fr.pool.ntp.org
[Italy](http://it.pool.ntp.org) — it.pool.ntp.org
[Luxembourg](http://lu.pool.ntp.org) — lu.pool.ntp.org
[Netherlands](http://nl.pool.ntp.org) — nl.pool.ntp.org
[Norway](http://no.pool.ntp.org) — no.pool.ntp.org
[Poland](http://pl.pool.ntp.org) — pl.pool.ntp.org
[Sweden](http://se.pool.ntp.org) — se.pool.ntp.org
[Slovenia](http://si.pool.ntp.org) — si.pool.ntp.org
[United Kingdom](http://uk.pool.ntp.org) — uk.pool.ntp.org
[Finland](http://fi.pool.ntp.org) — fi.pool.ntp.org
[Ireland](http://ie.pool.ntp.org) — ie.pool.ntp.org
[Russian Federation](http://ru.pool.ntp.org) — ru.pool.ntp.org
[Belgium](http://be.pool.ntp.org) — be.pool.ntp.org
[Portugal](http://pt.pool.ntp.org) — pt.pool.ntp.org
[Greece](http://gr.pool.ntp.org) — gr.pool.ntp.org
[Hungary](http://hu.pool.ntp.org) — hu.pool.ntp.org
[Bulgaria](http://bg.pool.ntp.org) — bg.pool.ntp.org
[Romania](http://ro.pool.ntp.org) — ro.pool.ntp.org
[Czech Republic](http://cz.pool.ntp.org) — cz.pool.ntp.org

[Yugoslavia](http://yu.pool.ntp.org) — yu.pool.ntp.org

Appendix A – NTP servers

[Estonia](http://ee.pool.ntp.org) — ee.pool.ntp.org

[Belarus](http://by.pool.ntp.org) — by.pool.ntp.org

[Slovakia](http://sk.pool.ntp.org) — sk.pool.ntp.org

[Ukraine](http://ua.pool.ntp.org) — ua.pool.ntp.org

[Lithuania](http://lt.pool.ntp.org) — lt.pool.ntp.org

[Macedonia](http://mk.pool.ntp.org) — mk.pool.ntp.org

[Moldova](http://md.pool.ntp.org) — md.pool.ntp.org

NORTH AMERICA

[Canada](http://ca.pool.ntp.org) — ca.pool.ntp.org

[United States](http://us.pool.ntp.org) — us.pool.ntp.org

[Mexico](http://mx.pool.ntp.org) — mx.pool.ntp.org

[Guatemala](http://gt.pool.ntp.org) — gt.pool.ntp.org

[Panama](http://pa.pool.ntp.org) — pa.pool.ntp.org

SOUTH AMERICA

[Brazil](http://br.pool.ntp.org) — br.pool.ntp.org

[Chile](http://cl.pool.ntp.org) — cl.pool.ntp.org

[Argentina](http://ar.pool.ntp.org) — ar.pool.ntp.org

AFRICA

[Tanzania](http://tz.pool.ntp.org) — tz.pool.ntp.org

[South Africa](http://za.pool.ntp.org) — za.pool.ntp.org

[Angola](http://ao.pool.ntp.org) — ao.pool.ntp.org

Appendix A – NTP servers

OCEANIA

Australia — au.pool.ntp.org

New Zealand — nz.pool.ntp.org

Visit <http://www.pool.ntp.org> for more details.

