

View / Edit Relook Database
Using Microsoft Access
And SQLite3 ODBC Driver

1. Download and Install SQLite3 ODBC Driver

The first step will be to download and install the SQLite3 ODBC driver. The driver can be downloaded from

<http://www.ch-werner.de/sqliteodbc/sqliteodbc-win32.zip>.

Once the file has been downloaded, unzip the archive into a temporary directory and execute the **INST.EXE** program. This installs the SQLite ODBC driver and creates a System DSN.

2. Copy Databases from the Relook

Create the directory **C:\Relook** on your Windows computer. You must name the directory **C:\Relook** because the **Relook.mdb** file has imbedded links to the database tables that reference that folder.

Copy the **Relook.mdb** file to the **C:\Relook** directory.

Using JonDoe's **PCEditor** or your favorite FTP client, copy the Relook database (db.dat) to **C:\Relook**.

Optionally, you can use your FTP client to copy **/var/dbepg.dat** to **C:\Relook**.

3. Load Microsoft Access and Open Relook.mdb

Startup Microsoft Access and open C:\Relook\Relook.mdb.

The tables have already been linked and you should be able to browse them.

4. Queries Included In Relook.mdb

I have included a few queries as an example of how to view and edit the database.

a. View Channel List By Channel Number

As the name implies, this query will display the Channel list in sequence by channel number.

b. Update Channel Names to Long Names

This update query uses a built-in table containing records with my preference for channel names. When the query is run, it will update the channel names in **db.dat** to use the long names.

c. Update Channel Number Using SID

This update query will renumber the channels to match the DishNet channels. If Bev channels are in the database, the new Bev channel numbers will be 20,000 + Bev channel number.

5. Upload db.dat changes to Relook

If any updates were made, use JonDoe's **PCEditor** or your favorite FTP client to upload the changed **db.dat** file to the Relook. Once the database is uploaded, remember to restart the Relook.