

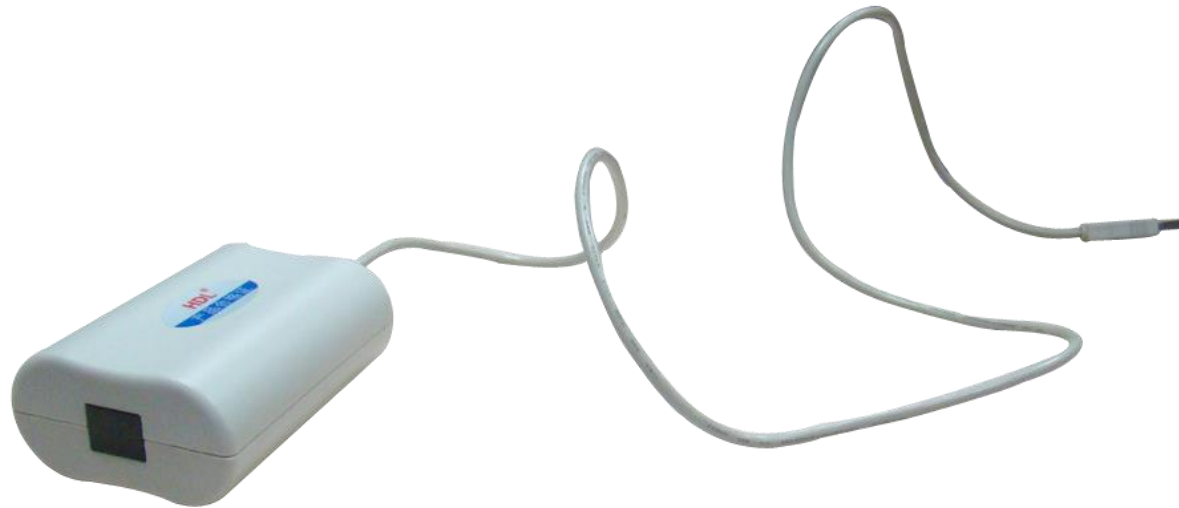
HDL[®]



IR Learner
HDL-MIR01L
(before SB-IR-Learn.01)

Description/steps

HDL-MIR01L is a IR learner, it can learn the IR codes.
No USB driver is needed for this IR Learner.

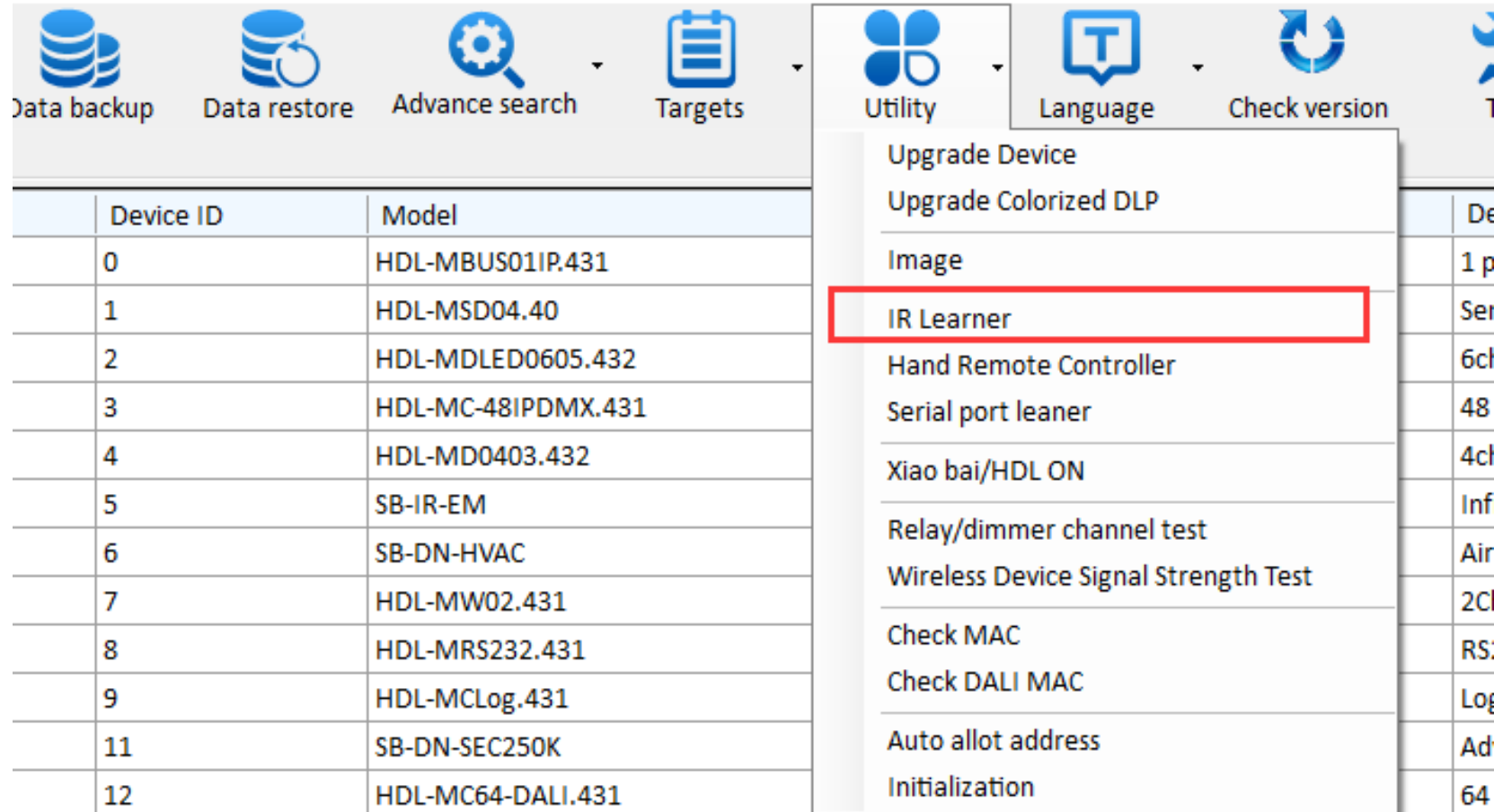


1. Connect to PC

Steps

2. Enter IR Learner from Utility

B

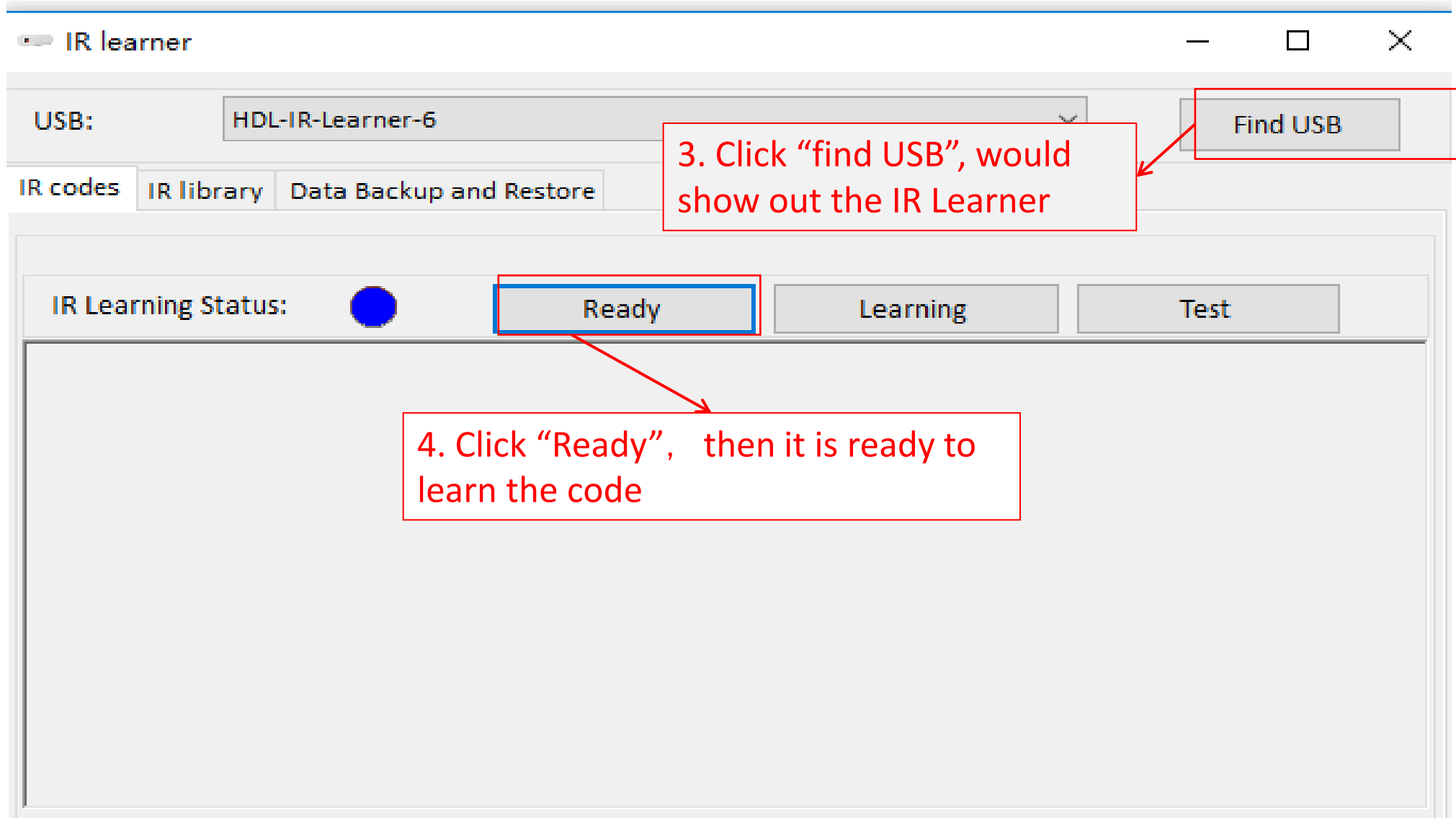


The screenshot shows the HDL software interface. At the top, there is a navigation bar with icons for Data backup, Data restore, Advance search, Targets, Utility, Language, and Check version. Below the navigation bar is a table with columns for Device ID and Model. The 'Utility' menu is open, and the 'IR Learner' option is highlighted with a red box.

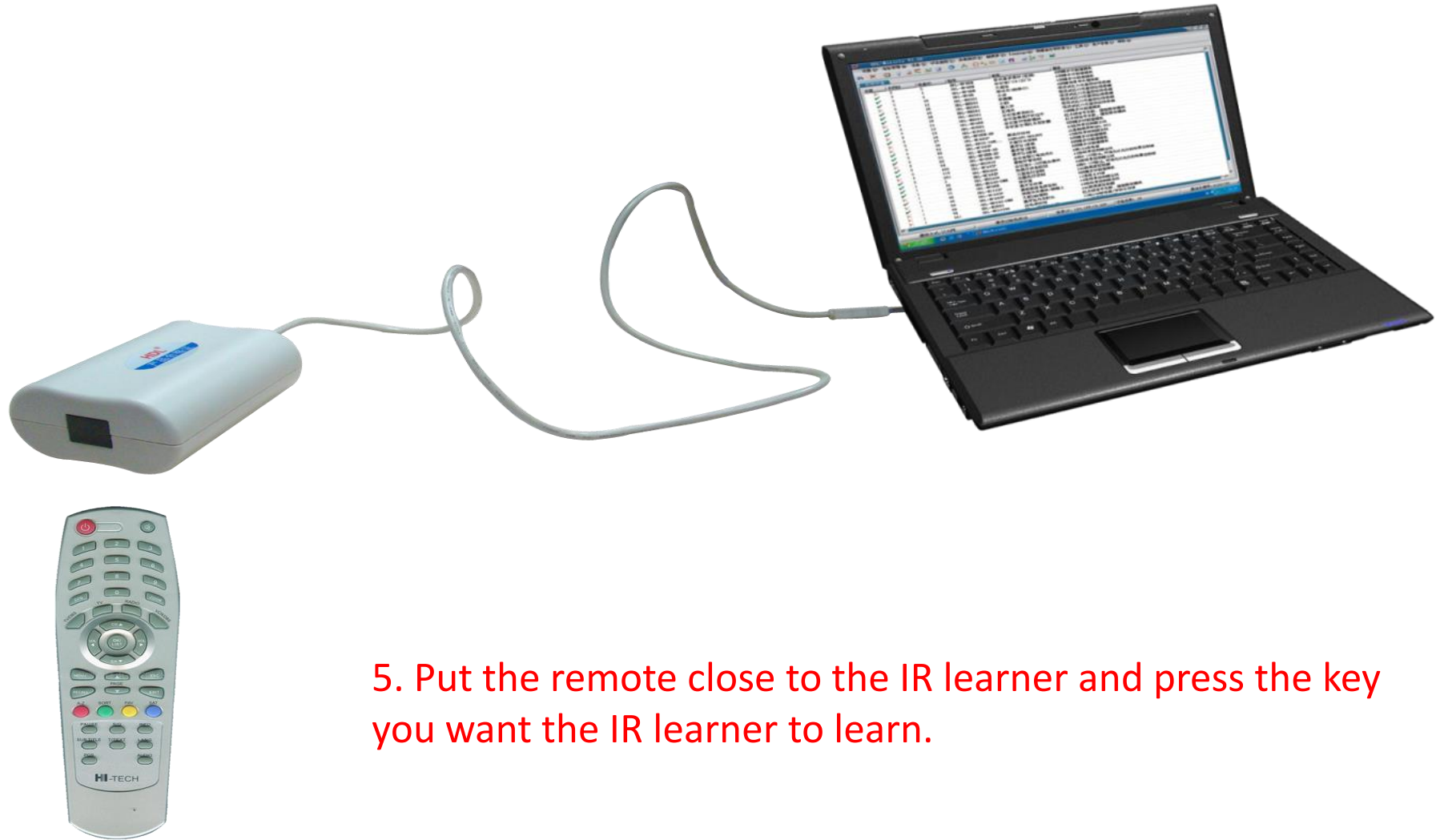
Device ID	Model
0	HDL-MBUS01IP.431
1	HDL-MSD04.40
2	HDL-MDLED0605.432
3	HDL-MC-48IPDMX.431
4	HDL-MD0403.432
5	SB-IR-EM
6	SB-DN-HVAC
7	HDL-MW02.431
8	HDL-MRS232.431
9	HDL-MCLog.431
11	SB-DN-SEC250K
12	HDL-MC64-DALI.431

- Upgrade Device
- Upgrade Colorized DLP
- Image
- IR Learner**
- Hand Remote Controller
- Serial port learner
- Xiao bai/HDL ON
- Relay/dimmer channel test
- Wireless Device Signal Strength Test
- Check MAC
- Check DALI MAC
- Auto allot address
- Initialization

Steps

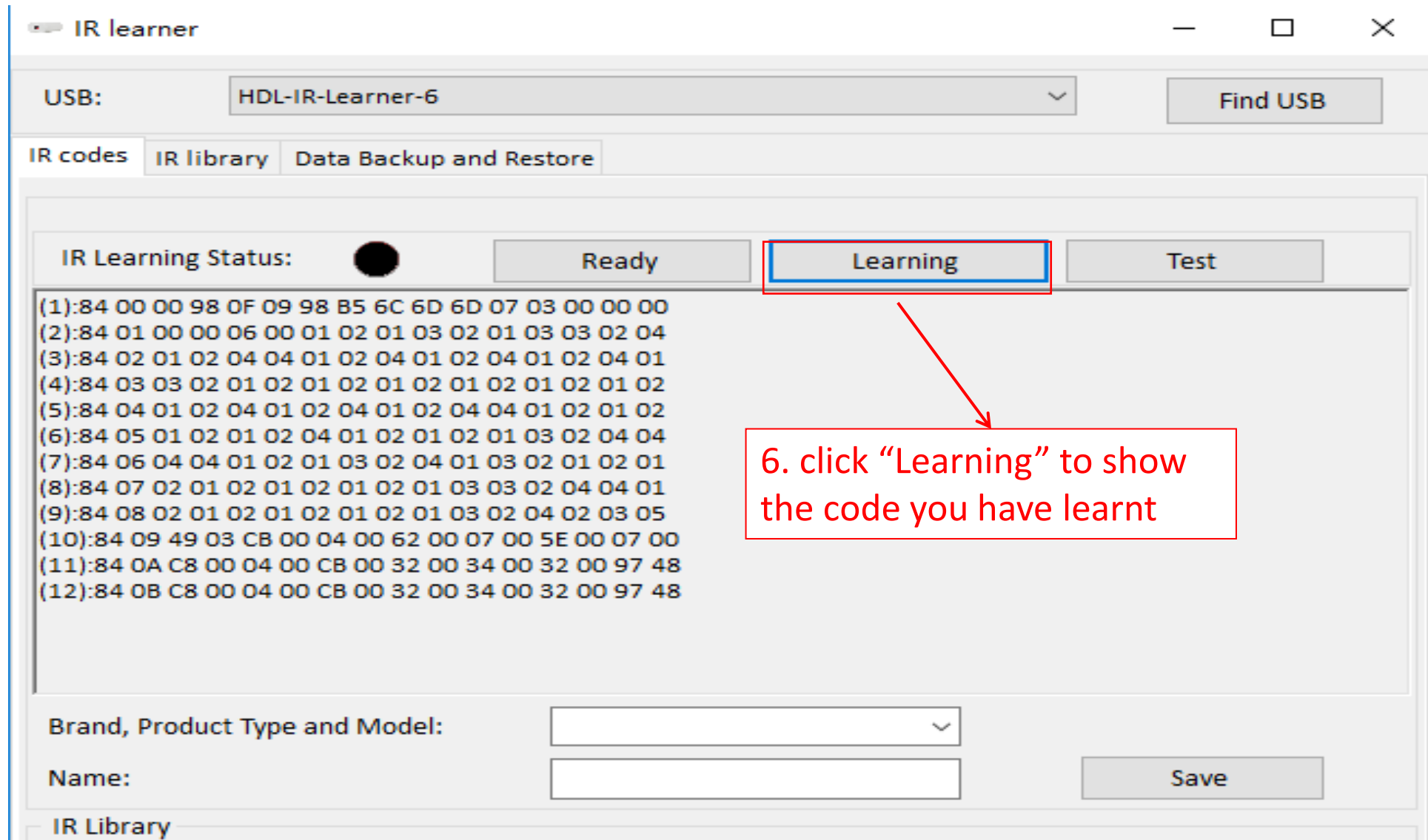


Steps



5. Put the remote close to the IR learner and press the key you want the IR learner to learn.

Steps



Steps

7. Use the IR learner to test the IR code you have just learnt.



USB: HDL-IR-Learner-6 Find USB

IR codes IR library Data Backup and Restore

IR Learning Status: ● Ready Learning Test

(1):84 00 00 98 0F 09 98 B5 6C 6D 6D 07 03 00 00 00
(2):84 01 00 00 06 00 01 02 01 03 02 01 03 03 02 04
(3):84 02 01 02 04 04 01 02 04 01 02 04 01 02 04 01
(4):84 03 03 02 01 02 01 02 01 02 01 02 01 02 01 02
(5):84 04 01 02 04 01 02 04 01 02 04 04 01 02 01 02
(6):84 05 01 02 01 02 04 01 02 01 02 01 03 02 04 04
(7):84 06 04 04 01 02 01 03 02 04 01 03 02 01 02 01
(8):84 07 02 01 02 01 02 01 02 01 03 03 02 04 04 01
(9):84 08 02 01 02 01 02 01 02 01 03 02 04
(10):84 09 49 03 CB 00 04 00 62 00 07 00 5
(11):84 0A C8 00 04 00 CB 00 32 00 34 00 3
(12):84 0B C8 00 04 00 CB 00 32 00 34 00 3

Brand, Product Type and Model:

Name: Save

IR Library

8. If the test is not successful, need to learn the code again.

Steps

Brand, Product Type and Model:

Name:

IR Library

- + SHERWOOD RX-4109
- + TANDEBERG - TRC 4
- + TV SONY
- + NET ANTIGA

9. Setup a proper name for the device, e.g., mediaAC, HaierTV, samsungTV...

10. Setup a proper name for this code

11. Save, then the brand and code would be uploaded to IR Library.

HDL[®]

Serious about smart buildings.