



<http://www.iol.unh.edu/consortiums/dlna/>

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## THE DLNA CERTIFICATION PROCESS



### **STEP-BY-STEP CERTIFICATION PROCESS:**

#### 3 DEVICE HNV1.5 TESTING PACKAGE

##### **Purchase:**

1. Vendor requests 3 Device HNV1.5 Package
2. UNH-IOL provides invoice to Vendor
3. Vendor submits payment, or guarantee of payment, to UNH-IOL

##### **Device Registration:**

4. Vendor submits request for testing to UNH-IOL
5. Vendor ships device under test to UNH-IOL

##### **Pretesting:**

6. UNH-IOL executes DLNA certification testing (CTT, Auto-IP and interoperability)
7. UNH-IOL provides test results/report to Vendor
8. UNH-IOL/Vendor work to understand and resolve any test issues
9. Vendor has right to dispute any test issues, or provide SW/FW/HW updates to UNH-IOL
10. The UNH-IOL repeats certifications testing until 100% passing results are obtained or vendor may decide to proceed and officially dispute any remaining test issues with the DLNA.
11. Once pre-testing is completed, UNH-IOL request vendor to submit official registration.

##### **Official testing:**

12. Vendor submits official testing registration to DLNA WCS (Web Certification System), selects class type, and pays certification fee
13. DLNA notifies UNH-IOL of official registration
14. UNH-IOL submits results to DLNA
15. DLNA reviews CTT/Auto IP/Interoperability test results
16. DLNA approves or rejects certification.
17. If rejected, Vendor may choose to formally dispute results with DLNA. UNH-IOL will assist with any captures/information requested by the DLNA.

##### **Testing remaining devices:**

18. Vendor/ UNH-IOL/DLNA repeat steps 4 to 17 for two more devices (a total of three) within one year from package purchase date.

##### **Additional Resources:**

DLNA's complete guide to certification:

[http://www.dlna.org/members/cert\\_logo\\_program/DLNA\\_Expanded\\_Guidelines\\_Certification\\_Test\\_Plan\\_v1\\_74.pdf](http://www.dlna.org/members/cert_logo_program/DLNA_Expanded_Guidelines_Certification_Test_Plan_v1_74.pdf)

DLNA's certification information page: <https://certification.dlna.org/info-doc.html>

To expedite your certification, please contact the UNH-IOL DLNA team at [dlnalab@iol.unh.edu](mailto:dlnalab@iol.unh.edu) prior to registering for certification via the DLNA website.

Payment can be provided via PO, check or bank transfer. Please contact Janet Caddle ([jc@iol.unh.edu](mailto:jc@iol.unh.edu))  
Credit Card and online payment is not preferred but is possible upon special request.