

# Home Networking Manual Integration Tests

The HN manual integration tests demonstrate Home Networking functionality. Tests have typically been run on a weekly/per release basis depending upon the test.

Test procedures are located in:

```
$OCAPROOT/apps/qa/hn/HNIntegrationTests
```

List of HN Integration Tests:

- ConnectionStalling.xls - A simple demonstration of this feature
- ContentTransformation.xls - Demonstrates format and bitrate transformation of recordings and channels
- DIAGE.xls - Demonstrates implemented Ping, Traceroute and NSLookup functionality.
- DTCPInitialization.xls - Demonstrates DTCP-IP initialization for various key configurations.
- NetAuthorizationHandler2.xls - Demonstrations of enabling and disabling authorizations
- OCVET-75PlatformPerformanceTuning.xls - Demonstrates system logging for Performance.Tuning and Performance.ServiceSelection
- OCVET-202InterlacedInput.xls - Determines whether input video is interlaced.
- OCVET-236LPE.xls - Verifies enabling of energy management within RiExerciser.
- OCVET-255VPOPClarifications.xls - Demonstrates implementation of clarifications to VPOP streaming and service defined in OCVET-255.
- ResourceContentionHandler.xls - Scenarios to cause and remedy contention for tuner resources
- ServiceResolutionHandler.xls - Scenarios to cause and view the operation of this handler
- StreamingAndRecording.xls - Demonstrate creating recordings, playing them over home networking, and using trick modes
- ViewPrimaryOutputPort.xls - Demonstrating the services