

**MSolutions
MS-104B IP
Network
Analyzer
Licence
Activation**



MSolutions MS-104B IP Network Analyzer Licence Activation User Guide

[Home](#) » [MSolutions](#) » MSolutions MS-104B IP Network Analyzer Licence Activation User Guide 

Contents

- [1 MSolutions MS-104B IP Network Analyzer Licence Activation](#)
- [2 Specifications](#)
- [3 FAQs](#)
- [4 Introduction](#)
- [5 Enabling License](#)
- [6 Documents / Resources](#)
 - [6.1 References](#)



MSolutions MS-104B IP Network Analyzer Licence Activation



Specifications

- Product: MS-TestPro (MS-104B/MS-106B)
- License Type: AVoIP Network Analyzer
- Revision: 1.0 – March 2020

FAQs

Q: What happens if I do not purchase a license after the free trial?

If a license is not purchased after the 14-day free trial, some features may be restricted or disabled until a valid license is obtained and activated.

Q: Can I transfer the license file to another MS-TestPro unit?

No, the license file is specific to the MS-TestPro unit it was generated from and cannot be shared or transferred to other units.

Introduction

- The MS-TestPro MS-104B is the only HDBaseT tester that is all-inclusive, 100% reliable, portable, and affordable, making this an indispensable tool for AV installers and integrators. It provides AV professionals with all the information needed while in the field to enable them to verify the integrity and stability of every system tested down to the last detail. Moreover, the MS-TestPro generates a report including all the parameters

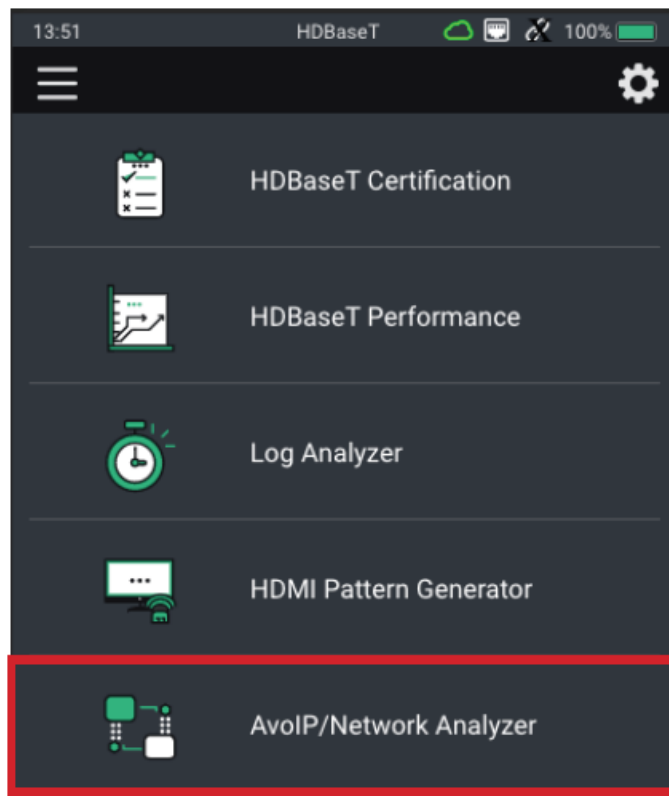
necessary to certify link quality and status for signals up to 4K Ultra High Definition. The report can then be transferred to a computer, tablet, or smartphone for use by both the installer and the end-user. The device is supplied with HDBaseT Spec 1.0 Transmitter, Receiver, and PoH (Power over HDBaseT) functionality, providing a highly efficient testing platform for HDBaseT source and sink nodes, powered devices, and CATx cabling intended for use in HDBaseT networks. Optional modules include HDBaseT Spec 2.0, HCT (HDMI Cable Tester), DCR (DC Resistance), and an optional license for AVoIP Network Analysis. This guide specifically covers the activation of the IP Network Analyzer license of the MS-TestPro.

Notices

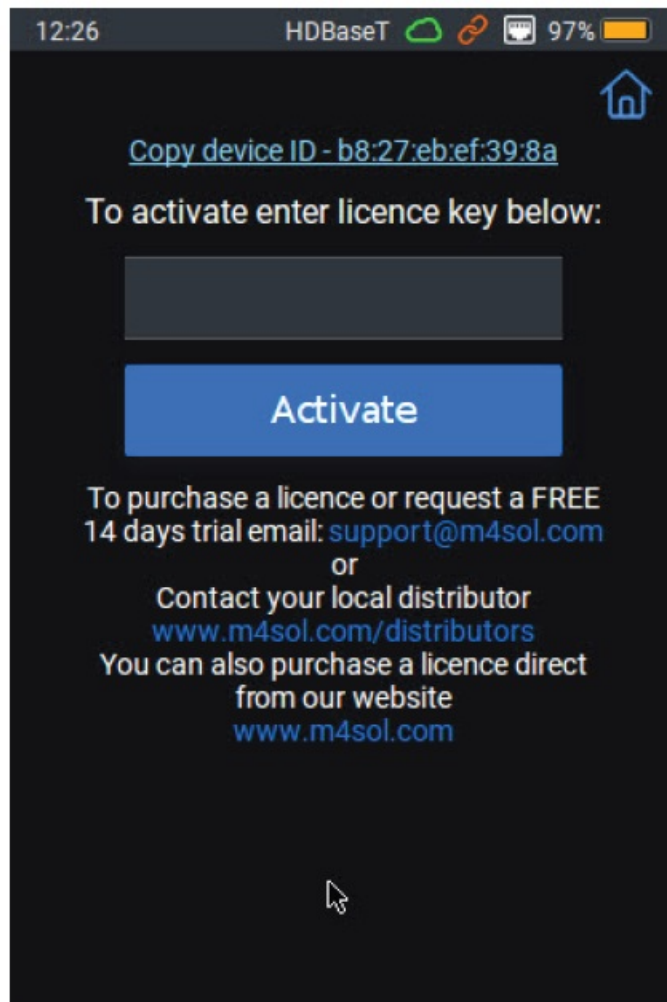
- This MSolutions product contains electrical components that may be damaged by electrical spikes, surges, electric shocks, lightning strikes, etc. Use of surge protection is highly recommended in order to protect and extend the life of your equipment.
- The transmission distances of HDMI over CATx cables are measured using TE CONNECTIVITY 1427071-6 EIA/TIA-568-B termination (T568B) of cables is recommended for optimal performance. To minimize interference of unshielded twisted pairs in the CAT5e/6 cable, do not run the HDBaseT / CAT5e/6/6a cabling with or in close parallel proximity to the main power cables.
- Do not substitute or use any other power supply other than the enclosed unit, or an MSolutions-approved replacement. Do not disassemble either the Tester, Transmitter, Receiver or optional Module units for any reason. Doing so will void the manufacturer's warranty.
- MSolutions reserves the right to change the specifications of this unit without prior notice. As a result of this, physical representations or graphical elements contained within this user guide may not be accurate.

Enabling License

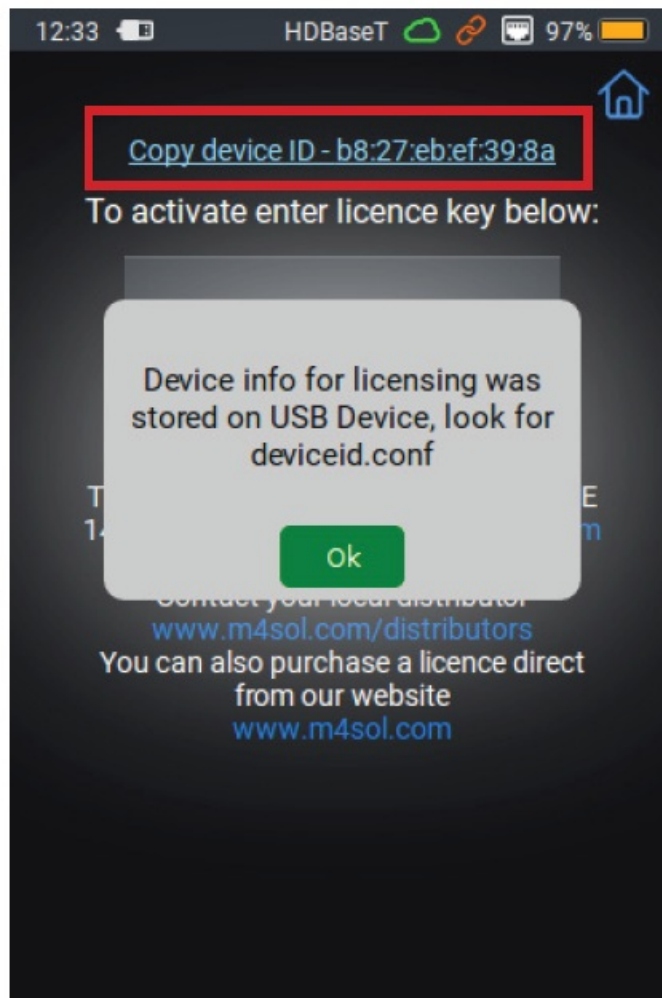
- All MS-TestPro units are IP ready, but require a license to be purchased and enabled before use. Select the AVoIP / Network Analyzer tool from the Home page of the MS-TestPro:



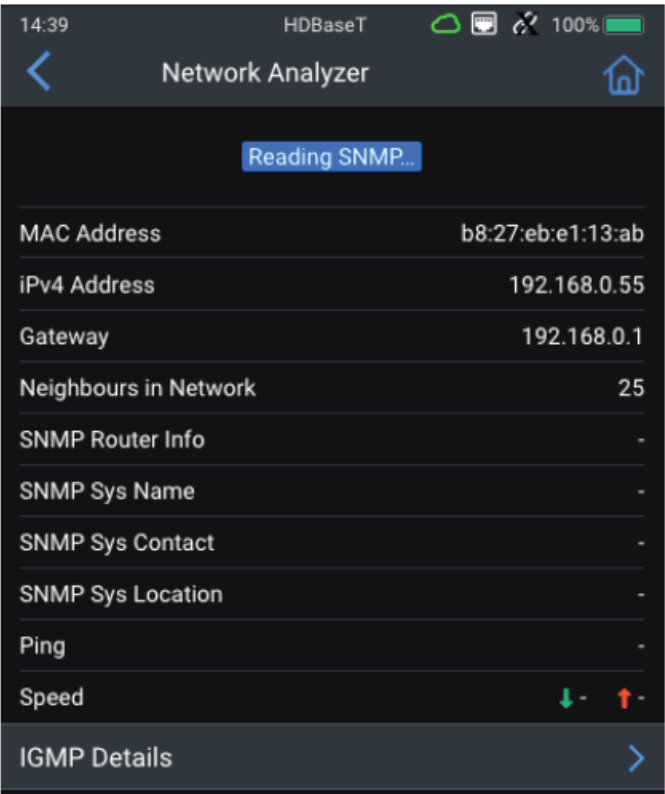
- The MS-TestPro includes a 14-day free trial subscription after which a licence will need to be purchased. A license can be purchased directly from your local MSolutions distributor. If your MS-TestPro has been purchased with a license, this will be activated on receipt of the new MS-TestPro unit. There is no requirement to activate a license. If your MS-TestPro does not have an active licence Please follow these steps to obtain a new licence.
- Once the 14-day free trial has ended, the below page will appear on selecting the AVoIP/Network Analyzer menu option:



- A formatted USB stick will be required to copy the relevant details from the tester unit for the licence to be applied to. Please ensure that the USB stick is formatted as “standard FAT format”.
- Insert the USB stick to one of the 4x USB ports on the top of the MS-TestPro and click the “Copy device ID – xxxxxxxxxxxx” link.





- This operation will store a “deviceid.conf” file onto the USB stick. Email the downloaded file to your Authorised MSolutions Distributor, or send direct to support@m4sol.com with the name of your MSolutions Distributor.
- Within 24 hours a new license key will be emailed by return. This will be in the form of an “ip module. lic” file. The license file is specific to the MS-TestPro unit that the “device-id. conf” file was originally generated from, and cannot be shared amongst multiple MS-TestPro units.
- Copy the license file to the root directory of the USB stick.
- Insert the USB stick to one of the 4x USB ports on the top of the MS-TestPro and click on ‘AVoIP/Network Analyzer’ on the main menu of the tester.
- The system will automatically import the license and will activate it immediately.



- support@m4sol.com | www.m4sol.com

Documents / Resources

<div> AVoIP License Guide MS-TestPro (MS-104B/MS-106B) </div>	MSolutions MS-104B IP Network Analyzer Licence Activation [pdf] User Guide MS-104B, MS-106B, MS-104B IP Network Analyzer Licence Activation, MS-104B, IP Network A nalyzer Licence Activation, Analyzer Licence Activation, Licence Activation, Activation
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References

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- [User Manual](#)

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