

micro line

MLH-300 2xHD to 2xDVB-T/C + IP

Quick start Guide

1. INTRO

Congratulations on purchasing the MLH-300. You now own a high quality, professional mini DTV headend. To get the most out of your purchase, please take the time to carefully read through this quick start guide.

2. INSTRUCTIONS

2.1 - Description

The MLH-300 is a very powerful, all-in-one mini headend device, able to receive up to 2 HDMI signals and convert them either in 2 x DVB-T/C RF output channels or in IPTV streaming using UDP/RTP protocols multicast/unicast.

It supports "pool" technology, meaning that the user is able to select any program from any of the 2 inputs and assign them to any of the 2 RF or IP outputs providing great flexibility.

The embedded web server of the MLH-300 provides a very friendly user interface as well as the ability of remote or local control of the device via LAN.

Its small size and its powerful features render the MLH-300 the ideal solution in case we want to distribute HDMI content eg. coming from STBs or Blu-ray to a CATV installation using the DVB-T/C or IPTV technology.

micro line



Quick start guide | MLH-300 2xHD to 2xDVB-T/C + IP |

2.2 - Features

- 2 x HDMI inputs (up to 1080-30p)
- **■** DHDCP support
- 4 x RF output DVB-T/C (software selectable)
- D Gbit IP streaming (up to 64 x SPTS / 4 x MPTS)
- D "Pool" technology
- MER value > 42dB
- Dual power supplies offering redundancy mode
- **■** D Custom NIT/SDT
- Local or remote control via webserver
- Very friendly user interface
- Wall or rack mount options
- SNMP v2
- DUltra-compact size
- 5-year warranty

3. INSTALLATION

The MLH-300 has a very friendly interface for programming and monitoring purposes. The user is able to gain access to the embedded webserver, by opening an Internet browser (e.g. Internet Explorer, Firefox or Chrome) that supports HTML 5.0 and type the following static **IP: 192.168.1.205.**

The default username and password are the following:

Username: admin
Password: 12345

More information:

■ You can download full manual at www.lemco.tv

Contact Information Lemco IKE

Latheas 46 - 13678 Tel: +30 210 2811401
Athens - Greece Fax: +30 210 2825755
www.lemco.tv Email: info@lemco.gr