

Lynx

Application: Lighting console for small and medium-sized theaters or studios, as an additional master panel for existing Avab VLC Safari installations or as a backup console. It should only be used in conjunction with the Avab VLC Safari system.

Description: Professional lighting console with 24 multifunctional faders, each with a directly assigned key. The function of practically every key or fader can be assigned as desired and changed during the show.

The "multifunctional joystick" typical for Avab is situated to the right of the multifunctional faders. This allows circuits to be faded in and out rapidly and the fade time of cues to be increased or reduced.

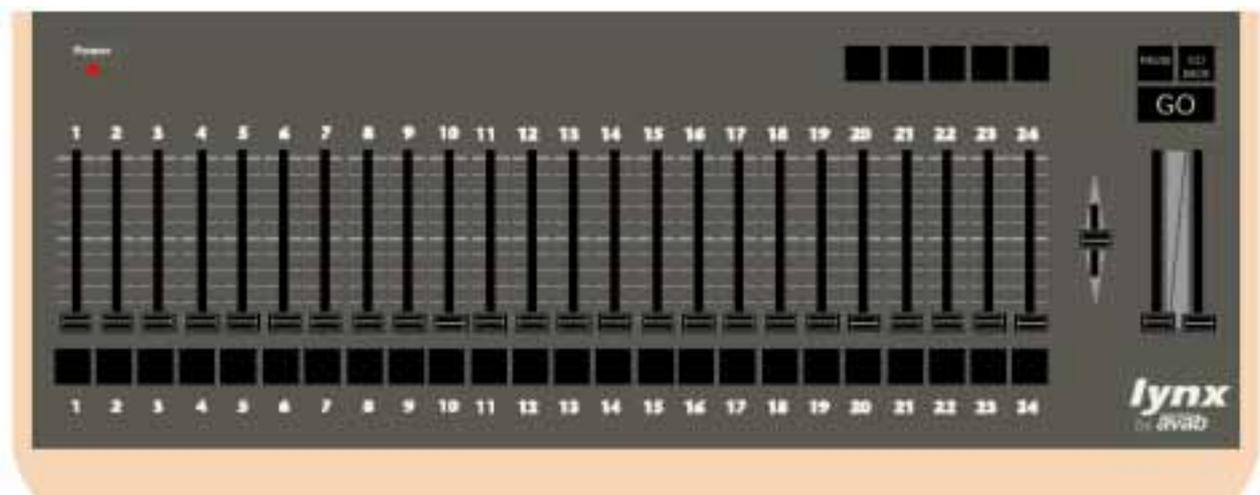
Lynx also provides a control panel for playing back sequences including manual crossfaders, fader keys and five user-defined function keys.

The Lynx console has a frame of fine wood, and the PC keyboard can be pushed right under the console - which is ideal when space is limited.

The VLC Safari concept

Unlike „conventional“ lighting systems, which are mounted in a compact console housing, the Avab system is designed to be modular throughout. The three essential functions of a lighting system are clearly separated and can be modified, extended or upgraded independently of each other. To meet your needs, you have a choice of five consoles and five classes of software and you can configure your computer as you require.

The advantage for the customer: low follow-up costs for conversion or up-grade, because the lighting system itself doesn't change after five years. Only a few new modules are added to the software.



Version: 07.06.99



Lynx does not have any of its own channel selection keys; the corresponding keys on the PC keyboard are used instead. Since the PC keyboard has direct access to the menu system of the Avab Safari software and is independent of the console's electronics, the lighting control system can be operated from the keyboard even if the console fails for any reason. With a Lynx installation it is therefore generally possible to do without a second console, which would otherwise be advisable in case of damage.

Lynx is an APN console

Lynx is connected to the computer via the so-called APN interface (APN: Avab Peripheral Network). The APN interface is a bidirectional interface that permits the rapid exchange of data.

Technical specifications (VLC Safari)	
Control	Max. 6,144 (arbitrary assignment to dimmers, color changers, moving lights, etc.)
Data output	Up to 12 x DMX and/or Ethernet
Monitors	Up to four per workstation
Masters	Up to 120 multipurpose masters
Grand masters	Grand master, otherwise see masters above
Playbacks	Max. 3

Technical specifications (Lynx)	
Dimensions	Without frame 515 mm wide, 190 mm deep, 38 mm high With frame 542 mm wide, 190 mm deep, 136 mm high
Weight	Approx. 3.6 kg (without frame)
Power	9 V DC, approx. 800 mA (external power supply)

Interfaces (Lynx)	
APN	Link to computer
External	2, for the triggering of specific functions by external events
Light organ (Sound to)	Integrated light organ with four frequency channels
Power	Low-voltage socket for external power supply

