

Piccolo II



Piccolo

Based on all features of Hydra II. The same functionality for all LT consoles.

Piccolo II S24-1000

24 submasters, 1 physical DMX output, with a total of 2 Ethernet DMX outputs.
512 addresses to control channels and fixture attributes by DMX XLR5.
1024 addresses to control channels and fixture attributes by DMX-Ethernet.

Piccolo II S48-1000

48 submasters, 1 physical DMX output, with a total of 2 Ethernet DMX outputs.
512 addresses to control channels and fixture attributes by DMX XLR5.
1024 addresses to control channels and fixture attributes by DMX-Ethernet.

SPECIFICATIONS

- 1024 channels/attributes.
- 2000 Cues, Groups, Pages, Macros, Effects...
- 200 Libraries per category: dimmer, colour, gobo, position, beam, Xtra.
- Timings (pre-programmed & editable).
- 24 / 48 Submasters to execute Cues & Groups, Channels, Effects and Q-List.
- Manual function in order to control channels from submasters.
- 1 dedicated Crossfader accepting jumps, commands, time parts & learn-time function.
- 1 General Master with black-out.
- 1 A/B Master with black-out.
- 4 encoders for special edition of fixture attributes, speeds, shape parameters, etc.
- Simulated alphanumeric keyboard.
- Hard Disk & 3 USB ports.
- Integrated universal power supply, with power fault.
- Video: 1 x HDMI.
- MIDI Port with In - Out.
- 1 XLR-3 for dimmable working lights connection.
- 1 LT-LINK port for accessories connection.
- Ethernet port, 10/100M (RJ45).

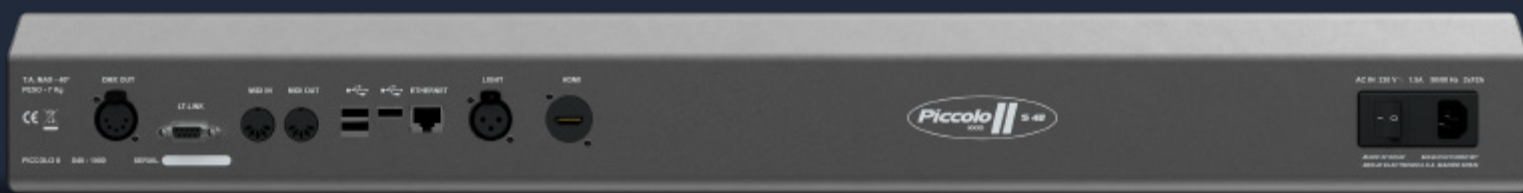
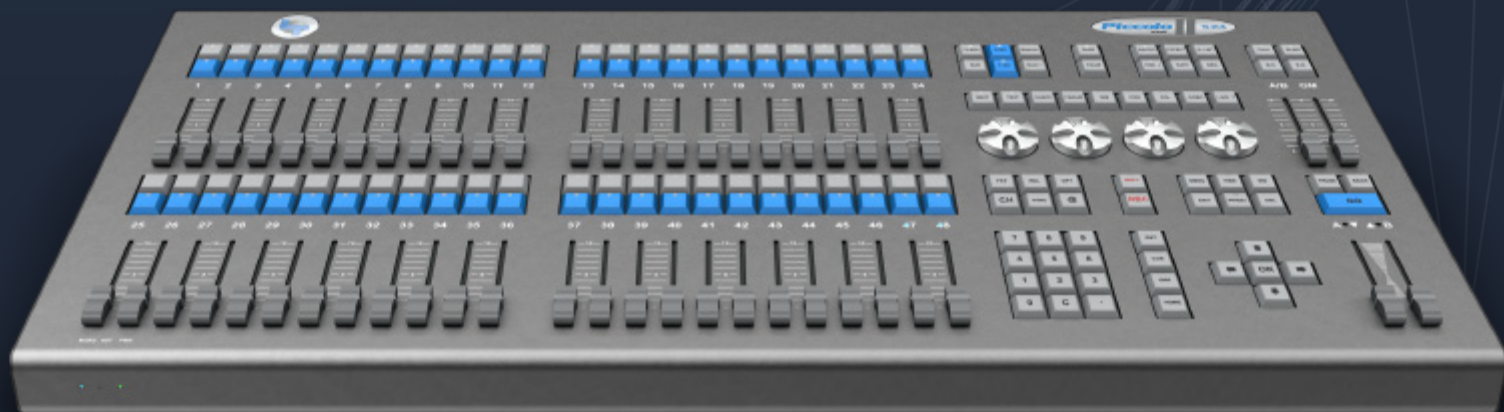
FUNCTIONALITIES

- Channel & Fixtures configurable screens.
- 2 Editors: Stage & Blind.
- Fixtures edition supported by preprogrammed palettes & libraries.
- Attributes, Palettes & Libraries are divided in the following categories: dimmer, position, colour, gobo, beam & X-tra.
- Timing, Fan-out & Flip functions.
- Live.T function to control live fade times.
- Banks to access channels, fixtures, groups, cues, effects, macros, palettes, libraries, pages...
- Palettes from Lee, Rosco, GAM... And universal colour selector (Continuous space colour, RGB, HSV, HTML...).
- Shapes for editing dynamic values to any fixture attribute or channels.
- Exam / Modify function to exam or modify contents or status of any console item.
- Access to edit processes and playback with an external mouse.



Size and weight:

- Piccolo II 24 Submaster: 530 x 370 x 95 mm. 8 Kg
- Piccolo II 48 Submaster: 780 x 370 x 95 mm. 10 Kg.



FUNCTIONALITIES

Menus offers multiple possibilities, as:

- Setup to configure modes and console parameters.
- Help function allow us to access the user manual.
- Several languages for help and information.
- Dimmer diagnostic to test the information of dimmers from the console (only available on Zenit System).
- Import and export ASCII Light Cue Shows directly.
- Software updates through USB (to download the software, please refer to www.lt-light.com).
- Piccolo II Software for PC, WOLE (Windows Offline Editor).
- Direct shows compatibility between Piccolo II and Hydra II, and also through a show converter between the rest of LT Consoles (Space, Piccolo, Piccolo Scan...).

Patch functions for channels and fixtures:

- Channels: Channels accept response curves and level limit for dimmer.
- Fixtures: Fixtures Patch has an XY control to adjust trackball movement in each fixture, in accordance with fixture location. Fixtures Patch also has a special external dimmer function, and special adjust for scroller gels.
- Fixtures Cloning: Function that allows changing fixtures (types) maintaining the show.
- Extended library for fixtures, structured by manufacturers and models. (Fixtures library is updated from internet (www.lt-light.com) and can be edited and modified.

Playback

- Learn Time function learns times for effects & crossfades from manual execution.
- Playbacks modification in Stage & Blind.
- Event list controlled by SMPTE (internal or external) and MTC.
- OSC allows you to create a console control from any iOS or Android device (smartphone, tablets, etc).
- MIDI IN-OUT. Patch MIDI included & editable. MSC.

Ethernet 10/100M:

- Ethernet to connect several consoles and/or woies. Master/slave process definition in Ethernet session.
- DMX Ethernet, with ArtNet protocol, and sACN.
- Connections with visualization software, as Capture, ShowDesigner or Wysiwyg. Connections with media servers as Coolux.
- MIDI on Ethernet. OSC (Open Sound Control).
- Remote on ethernet (rBOX).

Optional peripherals devices:

- Remote Control (cable or radio).
- Master Wing.
- Fader Wing.
- eBOX (Ethernet to DMX converter).

Piccolo II



Because your successes are ours



More information at

www.lt-light.com

