

Reference microphone preamp: Lake People introduces F311 with two or four channels and sophisticated gain switching



Constance-based audio manufacturer Lake People presents the multichannel microphone rackmount preamp F311. With the “Analog 11” modules known from Reference Series RS01, F311 offers reference level preamplification with minimal noise. The device uses gain switches to ensure easy recall and matching of channel settings. Phase reverse and low cut filters can be activated per channel, phantom power is engaged per channel pair. The F311 is available with two preamp modules as F311-D or with four modules as F311-Q. From 11th to 14th April, visitors of the Musikmesse / Prolight+Sound 2018 can experience the F311 and other Lake People products in hall 4.1 at booth E13.

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Planegg, 11th April 2018 – Lake People offers compact top level microphone amplification with switchable gain in the form of the Reference Series RS01. New preamp F311 uses the RS01 technology in a two- or four-channel rackmount unit.

Reference level microphone preamplification

The Lake People F311 uses the “Analog 11” modules from the renowned Reference Series RS01. By doing so, the F311 compiles two or four channels of the immense quality of reference amplification in a single unit rack housing. Whether to enhance the number of input channels or to substitute for unsatisfactory mixing desk preamps, the F311 makes the music play with extremely low noise (-129 dB at 60 dB amplification).

Stepped gain switches for perfect matches

Instead of using simple potentiometers for gain control, the Lake People F311 employs sophisticated rotary switches to adjust the gain level in twelve 6-dB steps from 0 to +66 dB. The stepped gain design enables effortless recall of earlier setups, for example when additional recordings are required. It also assists in keeping amplification equal between channels to guarantee the same amount of gain when recording stereo or other multichannel setups. Only

Summary

Product name
F311

Manufacturer
Lake People

Distributor
cma audio GmbH

Websites
www.cma.audio
www.lake-people.de

Price (incl. VAT)
F311-D: 899.00 Euro
F311-Q: 1,499.00 Euro

Availability
immediately

Images

Product pictures
www.cma.audio/downloads/presskits

Devices for testing

If you are interested in a sample device for review purposes, please write us an e-mail.

Press contact

cma audio GmbH
Christian Klotzbücher
E-mail: presse@cma.audio

Company contact

cma audio GmbH
Semmelweisstraße 8 D-82152
Planegg, Germany
E-mail: gmbh@cma.audio
Website: www.cma.audio

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through absolute similarity of the independent channels can the source material be reproduced authentically, and the F311 does this hassle-free.

Fully equipped for every application

For easy gain setting, the Lake People F311 has a seven segment level meter for each channel. Phantom power can be activated per channel pair, phase reverse is available per channel. A low cut filter with a slew rate of 12 dB per octave can be enabled to eliminate low frequency rumble below 70 Hz. Apart from the electronically balanced XLR outputs, the F311 also offers RCA connectors for passing on the amplified signals.

Two or four channels

The Lake People F311 is available in two versions. The F311-D offers two preamp modules, the F311-Q packs four inputs. These options offer the perfect fit for every application. Each version comes as a single-unit 19-inch rackmount housing.

Experience Lake People at Musikmesse 2018

Musikmesse / Prolight+Sound 2018 attendees can experience the F311 and other Lake People products for themselves from 11th to 14th April 2018 on the Frankfurt trade show grounds. Visitors find Lake People in hall 4.1 at booth E13.

Availability and prices

Both Lake People F311-D and F311-Q are available immediately. The estimated retail prices including VAT are 899.00 euros for the F311-D and 1,499.00 euros for the F311-Q.

About Lake People

“Tools – not toys” is the mantra of the Constance-based company Lake People. It mirrors the manufacturer’s aspiration to develop reference level technology that must be reckoned with. In professional audio, the company realizes this approach under the brand Lake People, while in hifi the brand name Violectric is used. The attachment to the Lake Constance area is already expressed through the name Lake People and reflected in the way the business operates: The entire development and manufacturing is done in in Constance, even the suppliers are mainly from Germany. By virtue of this commitment, the AD- and DA-converters, microphone amps, headphone amps, phono amps and signal converters are rightfully labelled “Made in Germany”.

www.lake-people.de

www.violectric.de

About cma audio

cma audio GmbH distributes premium-quality audio technology of renowned brands throughout Central Europe. As the exclusive distributor of acclaimed manufacturers such as Ultrason, Ferrofish, Lake People, Violectric, FBT and Mogami, cma audio has established itself in the field of professional audio as well as the hifi segment. All the employees of the Munich-based company share the passion for music and technology. Their expertise and dedication

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