

## Small Format Mixers

# XENYX

## X1622USB

Premium 16-Input 2/2-Bus Mixer with XENYX Mic Preamps & Compressors, British EQs, 24-Bit Multi-FX Processor and USB/Audio Interface

- Premium ultra-low noise, high headroom analog mixer
- 4 state-of-the-art, phantom-powered XENYX Mic Preamps comparable to stand-alone boutique preamps
- 4 studio-grade compressors with super-easy “one-knob” functionality and control LED for professional vocal and instrumental sound
- Neo-classic “British” 3-band EQs with semi-parametric mid band for warm and musical sound
- New studio-grade FX processor with 16 editable presets including reverb, chorus, flanger, delay, pitch shifter, multi-effects, Tap function and storable user parameter settings
- Built-in stereo USB/Audio Interface to connect directly to your computer. Free audio recording, editing and podcasting software plus 150 instrument/effect plug-ins and ultra-low latency driver downloadable at [behinger.com](http://behinger.com)
- Channel inserts on each mono channel for flexible connection of outboard equipment
- 2 aux sends per channel: 1 pre/post fader switchable for monitoring/FX applications, 1 post fader (for internal FX or as external send)
- Clip LEDs, mute, main mix and subgroup routing switches, solo and PFL functions on all channels
- 2 subgroups with separate outputs for added routing flexibility; 2 multi-functional stereo aux returns with flexible routing



The compact XENYX X1622USB mixer allows you to effortlessly achieve premium-quality sound, thanks to 4 onboard studio-grade XENYX Mic Preamps, super-easy “one-knob” studio-grade compressors and our ultra-musical “British” channel EQs – with a semi-parametric mid band for the maximum flexibility in sound sculpting. Add to this our 24-bit, dual-engine Multi-FX processor with 16 editable, professional-grade presets including reverb, chorus, flanger, delay, pitch shifter and multi-effects – and the X1622USB becomes an incredibly versatile mixer for your live performances.



But the XENYX X1622USB wasn't just designed to handle your live gigs; it also provides the state-of-the-art tools you need to make stunning, professional-quality recordings. Along with their built-in USB/audio interface, the XENYX X1622USB comes with all the recording and editing software needed to turn your computer system into a complete, high-performance home recording studio.

## Small Format Mixers

# XENYX X1622USB

Premium 16-Input 2/2-Bus Mixer with XENYX Mic Preamps & Compressors, British EQs, 24-Bit Multi-FX Processor and USB/Audio Interface

- Main mix outputs with 1/4" jack and gold-plated XLR connectors, separate control room, headphones and stereo rec outputs
- Control room/phones outputs with multi-input source matrix; rec inputs assignable to main mix or control room/phones outputs
- Long-wearing 60-mm logarithmic-taper faders and sealed rotary controls
- "Planet Earth" switching power supply for maximum flexibility (100 - 240 V~), noise-free audio, superior transient response plus low power consumption for energy saving
- Rack mount brackets included for ultimate flexibility
- 3-Year Warranty Program\*
- Conceived and designed by BEHRINGER Germany

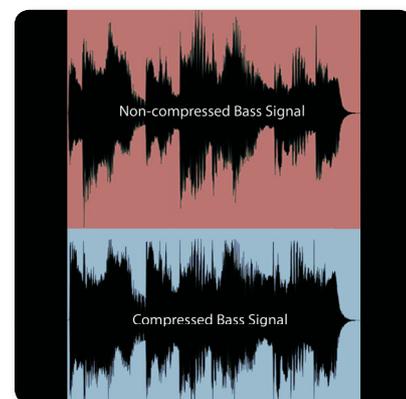


## Sonically Superior Mic Preamps

All XENYX mixers have one thing in common – great-sounding, high headroom XENYX mic preamps. These state-of-the-art mic pres represent a major step in the evolution of audio technology – and they can easily hold their own, even when compared to the most expensive stand-alone mic preamps. XENYX preamps offer a staggering 130 dB of dynamic range, with a bandwidth that extends from below 10 Hz to well above 200 kHz. Armed with these outstanding mic preamps, XENYX mixers provide such transparent, crystal-clear performance you just might think someone upgraded your mics while you weren't looking.

## One-Knob Compression

Ask professional sound engineers what their favorite piece of external processing gear is and the majority response will be virtually unanimous dynamic compression. What is compression? We're glad you asked. Compression essentially limits the dynamic range of a signal, lowering the level of loud sounds and turning up softer sounds, to achieve sonic balance. But applying compression is a delicate art that many novice, and even intermediate, sound techs find challenging. Our "one-knob" compression is available on all mono channels and is easy to operate, even for entry-level users. With this one knob, you can easily dial in the perfect amount of compression for instruments and vocals, creating powerful mixes with punch and clarity. This is indeed a rare feature for products in this class but standard on the XENYX X1622USB mixer.



## Small Format Mixers

# XENYX

## X1622USB

Premium 16-Input 2/2-Bus Mixer with XENYX Mic Preamps & Compressors, British EQs, 24-Bit Multi-FX Processor and USB/Audio Interface



### Sublimely Musical British EQ

The British consoles of the 1960s and '70s changed the sound of rock and roll – without them the British Invasion might not have happened. Those legendary mixing desks soon became the envy of engineers and producers all over the world. The channel EQ on our XENYX mixers is based on that very same circuitry, allowing you to imbue signals with incredible warmth and detailed musical character. Even when applied generously, these equalizers exhibit sweet forgiveness and superb audio quality.

### KLARK TEKNIK - The Reverb that Made History

KLARK TEKNIK is recognized worldwide as one of the most prestigious British audio companies, with a 40-year pedigree and even a TEC Lifetime Achievement Award to back it up. The Company has designed and manufactured products for world-class artists, and their legendary DN780 reverb processor is considered by leading audio engineers around the world as the industry standard. Check out their [website](#) to learn more about KLARK TEKNIK's legendary heritage.

BEHRINGER is proud to incorporate custom-engineered KLARK TEKNIK effects into their products. Featuring 100 world-class presets to choose from including reverb, chorus, flange, delay, pitch shift and many other amazing effects, KLARK TEKNIK created the 24-bit, studio-grade effects engine for BEHRINGER – to give your performance that truly professional finishing touch.



### Special Features...

The XENYX X1622USB comes equipped with channel Inserts and our "British" 3-band EQs with semi-parametric mid band on all mono channels, plus 4-band fixed EQ on the stereo channels. Other features include 2 Aux Sends: 1 pre/post fader switchable for monitoring/FX applications, 1 post fader (for internal FX or external send) – plus Clip LEDs, Mute, Main Mix and Subgroup routing switches, Solo and PFL functions on all channels.

## Small Format Mixers

# XENYX

## X1622USB

Premium 16-Input 2/2-Bus Mixer with XENYX Mic Preamps & Compressors, British EQs, 24-Bit Multi-FX Processor and USB/Audio Interface

### Recording Bliss

There was a time when the recording process called for lots and lots of expensive gear, which meant the average musician had to buy time at a recording studio – and that time was pricey indeed. But modern technology has put personal recording well within the reach of virtually anyone with access to a computer. How do you get all that music flying around your brain into your computer? That's where the XENYX X1622USB mixer comes in. Thanks to the built-in, bidirectional stereo USB audio interface, you can connect your X1622USB directly to your PC or Mac computer via a single USB cable. Now any signal source you connect to the mixer can be recorded directly to your hard drive. Which brings us to software...



### Free Software Would Be Nice!

Because you'll want to take full advantage of the XENYX X1622USB's recording and podcasting potential, we've included all the software you'll need for audio recording, editing and even podcasting – all free of charge and downloadable from [behringer.com](http://behringer.com). You'll be ready to go live on your PC or Mac right out of the box! We've also provided a free download of more than 150 virtual instruments and FX plug-ins – turning your computer into a powerful home-based or mobile recording studio from input to output.

### Compose. Record. Mix. Share.

Traktion is one of the world's fastest and easiest Digital Audio Workstations (DAW) for composing, recording, editing, mixing and sharing your music with the world. Featuring a single-screen interface, and pushing the envelope in design elegance, Traktion brings together outstanding Pro DAW features, such as dynamic automation, unlimited track count, MIDI recording and support for VST and AU plug-ins. This powerful music production software gives you all the tools of an entire professional-grade recording studio. Learning a DAW has never been easier, thanks to their vast and readily available library of resources.

As our way of saying "Thank You" when you register your XENYX X1622USB at [behringer.com](http://behringer.com), we'll reward you with a complimentary download code for the full version of Traktion. Recording and editing couldn't be easier. To learn more, visit [tracktion.com/support/videos](http://tracktion.com/support/videos).

Share the Love. Visit [tracktion.com](http://tracktion.com) for more.



Small Format Mixers

# XENYX X1622USB

Premium 16-Input 2/2-Bus Mixer with XENYX Mic Preamps & Compressors, British EQs, 24-Bit Multi-FX Processor and USB/Audio Interface



## Amazing Value

No matter what your audio mixing needs, the X1622USB mixer provides the performance and features that can take your talent to the next level, at a price that is sure to amaze you. Professional sound quality, our legendary XENYX mic preamps and easy-to-use “one-knob” compressors, British EQs, 24-Bit Multi-FX Processor and built-in USB connectivity make the X1622USB mixer ideal for both your live gigs and recording. Try one on today – we have one available in your size!

## You Are Covered

We always strive to provide the best possible Customer Experience. Our products are made in our own [MUSIC Group](#) factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous [3-Year Warranty program](#).



Small Format Mixers

# XENYX X1622USB

Premium 16-Input 2/2-Bus Mixer with  
XENYX Mic Preamps & Compressors,  
British EQs, 24-Bit Multi-FX Processor and  
USB/Audio Interface



# XENYX X1622USB

Premium 16-Input 2/2-Bus Mixer with  
XENYX Mic Preamps & Compressors,  
British EQs, 24-Bit Multi-FX Processor and  
USB/Audio Interface



Small Format Mixers

# XENYX X1622USB

Premium 16-Input 2/2-Bus Mixer with  
XENYX Mic Preamps & Compressors,  
British EQs, 24-Bit Multi-FX Processor and  
USB/Audio Interface



Small Format Mixers

# XENYX X1622USB

Premium 16-Input 2/2-Bus Mixer with  
XENYX Mic Preamps & Compressors,  
British EQs, 24-Bit Multi-FX Processor and  
USB/Audio Interface



For service, support or more information contact the BEHRINGER location nearest you:

**Europe**  
**MUSIC Group Services UK**  
Tel: +44 156 273 2290  
Email: CARE@music-group.com

**USA/Canada**  
**MUSIC Group Services NV Inc.**  
Tel: +1 702 800 8290  
Email: CARE@music-group.com

**Japan**  
**MUSIC Group Services JP K.K.**  
Tel: +81 3 6231 0454  
Email: CARE@music-group.com

MUSIC Group accepts no liability for any loss which may be suffered by any person who relies either wholly or in part upon any description, photograph, or statement contained herein. Technical specifications, appearances and other information are subject to change without notice. All trademarks are the property of their respective owners. MIDAS, KLARK TEKNIK, TURBOSOUND, BEHRINGER, BUGERA and DDA are trademarks or registered trademarks of MUSIC Group IP Ltd. © MUSIC Group IP Ltd. 2015 All rights reserved.

