



Mobilis ©

Powerfully Simple



Mobilis



Portable Integrated Audio Solution

only by Althar L.L.C.



The Mobilis[®] includes:

Althar Rack System

Behringer XR18 XAir Digital Mixer

Crown XLS 1502 Class D Amplifier

2 - 2 Channel MiPro Wireless Microphones

Integrated WIFI

Powerful Dual Band Router

Integration Bridge[®] Power Distribution

Rolling SKB, ATA Approved Case

Plug in...



Power On Connect Speakers



Use!

Upon Startup all systems are powered, Mixer, Mic Receivers, Amplifier, WiFi and Twin Courtesy Outlets.

Tablet Linking...

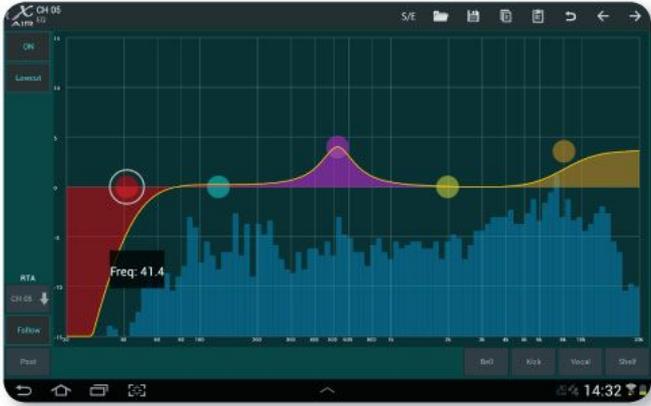
In a minute the XR18 X Air will link to your iOS or Android tablet and you are ready to begin mixing. You can mix multiple iOS and Android tablets for use as your control interface simultaneously.



Whether you choose to control the system with an iPad or an Android tablet, both can share control of the mixer through the powerful integrated WIFI we installed in Mobilis providing well over a 100 foot operating range.

For improved performance we fit a more powerful router in Mobilis while retaining the standard router which provides the security of redundancy in the system for fail-safe performance.

The Interface



Available at your fingertips are the incredibly powerful Midas-designed preamps. These “Pre’s” feature 40-bit floating-point DSP, Full-featured channel processing with studio-quality effects, 100-band RTA for all channel and bus EQs and is fully Ultranet compatible!

All other Mobilis subsystems are connected by our Integration Bridge which distributes power internally to:

- XR18 X Air Digital Wireless Mixer
- Crown Power Amplifier
- Wireless Microphone System
- AC Power Distribution
- 2 Front Panel Aux. Power Outlets
- Main and Backup WIFI

Connecting Devices

to the XR-18 X Air



For your convenience an “Auxiliary Send” is preset for connection of an external powered subwoofer.

Mixing your Gig.

All mixer features and controls are fully explained in the included Behringer Manual.

This beautifully written manual makes learning about the use of your new wireless mixer a breeze and comes with many preset Gate, Compression and Limit effects which take the guesswork out of getting the most out of your performance. The novice will avoid common mistakes which can occur when using feature packed new equipment. There is also full 4 band parametric control on all 18 channels. You'll find yourself rolling into an event and set up in just minutes.

Never before has such integration of power and control been afforded in a compact, mobile system. The Mobilis is the perfect match for ULD Pro Uniform Loudness Distribution Loudspeakers.

Warranty

Who Is Protected by This Warranty?

Protects the original owner and all subsequent owners so long as: Your Althar L.L.C. product has been purchased in the Continental United States, Hawaii or Alaska.

The original, dated, bill of sale is presented whenever warranty service is required. The Althar L.L.C. Limited Warranty on professional amplification products (except for cabinets) remains in effect for one year from the date of the first consumer purchase.

What does the Althar Warranty cover?

Except as specified below, your Althar Warranty covers all defects in material and workmanship. The following are not covered: Damage caused by accident, misuse, abuse, product modification or neglect; damage occurring during shipment; damage resulting from failure to follow instructions contained in your Instruction Manual; damage resulting from the performance of repairs unauthorized by Althar; claims based upon any misrepresentations by the seller; any Althar product on which the serial number has been defaced, modified or removed. Cabinets are not covered.

Who Pays for What?

Althar L.L.C. will pay all labor and material expenses for all repairs covered by this warranty. If your Althar product ever needs service, write or call us. Please do not ship your product to our manufacturing facility without prior written authorization.

5432 Broadway Avenue, Cleveland, Ohio 44127

Customer Service: Mon-Fri. 9-5 Eastern

800.225.8766, 216.429.3000

About Us...

Althar L.L.C. is a communication company.

We possess over 30 years of experience in the highly demanding medical fields of ultrasound, ophthalmics, medical imaging/transmission and even have experience in the military field of RADAR.

We have drawn from this vast background to become leaders in multiple medical fields providing the world's first High Definition Video Recorder, the first computer based vision testers, the first digital cardiac imaging systems and more.

We have been passionate about the power of High Definition audio and imaging in both medical and consumer applications and have a vast history with High Resolution audio and video beginning in the 1980's.

We have subsequently designed and built a number of loudspeaker systems including the amazing Copernicus and our highly successful ULD Pro Uniform Loudness Distribution loudspeaker. During the development of these unique products we formed the "Hearacritic" oath taken from the medical oath attributed to Hippocrates, **First do no Harm!**, "To Sound!"

We looked at designing a solution for performers, the Mobilis which lets you focus more on your music or presentation than on your equipment.

In Summary...

Roll into the club with your Mobilis and setup in minutes.

Roll to the stage and forget about lifting all your equipment because remember, you're WIRELESS!

Set up anywhere there is power, plug in and then one or two 2 more connections for a mono or stereo performance and you're set.

Sync your iPad or Android tablet to the mixer and you're off.

Play without the distractions of wondering and worrying about your sound and adjust it on the fly from a device which can be mounted right on your mic stand.

When your night is over, simply flip off the "Power" switch on the Integration Bridge and unplug 3 cables. It's that simple!

Quick setup and breakdown means more time for you, your clients and your music. We have spent countless hours in the design, configuration and integration of this system to assure it provides you with years of convenient, trouble free service.

Please let us know how you enjoy the features and simplicity of the Mobilis[®] and if you have any suggestions and feedback it would be very welcome.

