

■ Fixed Audio Processor

SWIFT X Digital Signal Processor

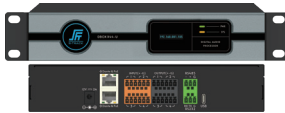
Designed for Easy Use



- AFC algorithm
- High speed floating point DSP
- Control via Intelligent Software
- Channel copy, Paste, and Group Link
- Settings recall after power loss
- 8 scene presets

DBOX X Digital Signal Processor

A Giant in a Compact Frame



- Built-in Dante module
- PC software control
- Core algorithm: AFC/AEC/ANC/Ducker
- High speed floating point DSP
- Supports USB sound card
- PoE Powered

DOLPHIN X Speaker Manager

More Live Scenes, Effortlessly Managed



- Supports multi-channel analog signal, digital signal, Dante, USB Audio input and output.
- Built-in high-performance, 40-bit floating-point DSP processing chip.
- 24bit, 96kHz processing capability.
- High-performance A/D and D/A converter.
- 800×268 resolution high-definition RGB LCD screen.

■ Semi-open Audio Processor

TIGER X Digital Signal Processor

The Reference for Demanding Audio Processing



- High speed floating point DSP
- Dante AoIP audio network
- Core algorithm: AGC, AM, AFC, AEC, ANS
- 51dB gain, handles low-Level signals with ease
- Free configuration of functional modules
- USB recording / USB sound card

LION X Digital Signal Processor

2-in-1 audio processor



- 51dB gain, handles low-Level signals with ease
- High speed floating point DSP
- 100 scene presets
- Core algorithm: AGC, AM, AFC, AEC, ANS
- Dual channel class D power amplifier
- USB recording playback

LION XV Digital Signal Processor

Multi-functional audio processor



- 51dB gain, handles low-Level signals with ease
- High speed floating point DSP
- Wireless microphone
- Core algorithm: AGC, AM, AFC, AEC, ANS
- Dual channel class D power amplifier
- USB recording playback

■ Open-architecture Audio Processor

PUMA X Digital Signal Processor

The Open Platform for Limitless Audio Evolution

- Massive System Scalability
- Visual high-definition color screen
- Open interaction
- Extensive I/O Interfaces
- Powerful DSP processing
- USB recording / USB sound card
- Seamless Software Integration
- Open design



Model	PUMA XD1616
Analog channel	16 x 16
Dante channel	64 x 64

HIPPO D1608 Digital Mixer

Professional 16 channel portable digital mixer



- Professional DSP algorithm design.
- 4 DSP Effect Algorithms.
- Touch screen fader interactive operation.
- 100 scene presets.
- Supports mainstream operating systems.
- USB recording and broadcasting.

HIPPO DM16RS Digital Mixer

Our Own Core. Defining the Future of Control.



- Extensive analog and digital interfaces, 16 in and 8 out.
- 7-inch high-definition capacitive touch screen.
- Dedicated effects per channel.
- Motorized faders with LED metering.
- Professional ARM+DSP SOC chip.
- Built-in multiple audio processing algorithms.
- USB recording and broadcasting, 2X2 stereo USB sound card.

HIPPO DM16RS-RACK Digital Mixer

Rack-mounted Digital Mixer



- Extensive analog and digital interfaces, 16 in and 8 out.
- Rack design, fixed installation.
- Professional ARM+DSP SOC chip.
- Built-in multiple audio processing algorithms.
- 7-inch high-definition capacitive touch screen.
- USB recording and broadcasting, 2X2 stereo USB sound card.

HIPPO D2412 Digital Mixer

Elevate Your Live Sound. The Performance-Grade Digital Mixer.

- Extensive analog and digital interfaces.
- 5 DSP Effect Algorithms.
- Compatible with a variety of operating system.
- 7-inch capacitive touch screen.
- 255 scene presets.
- USB recording and broadcasting, USB multi-track recording 16X16.
- USB sound card.

- Input:
- 12 balanced XLR/TRS combo digital gain microphone channels;
 - 4 TRS 6.35mm stereo input channels;
 - 2 S/PDIF digital signal input channels: coaxial digital input & optical digital input;
 - 2 USB playback channels;
 - 16 USB sound card input channels.

- Output:
- 2 channels of XLR Main L and R outputs;
 - 4 XLR AUX output channels;
 - 2 L and R XLR monitor channels;
 - 1 set (2 channels) of TRS 6.35mm, stereo monitor channels;
 - 2 S/PDIF digital signal output channels: coaxial digital output & optical fiber digital output;
 - 1 set (2 channels) of AES/EBU digital signal stereo output channels;
 - 2 USB recording channels;
 - 16 USB sound card output channels.

OSTRICH X Network Signal Conversion Interface

Portable dual-channel digital audio signal converter



OSTRICH XDI22 Two Analog Inputs to Dante
OSTRICH XDO22 Dante to Two Analog Outputs
OSTRICH AES3 AES3 to Dante Bidirectional Conversion
OSTRICH XDU22 USB Type-A/Type-C to Dante Bidirectional Conversion

OSTRICH X 2 X 2 Network Audio Interface

Phantom Power + Gain Adjustment



Dante Module
Two in one XLR Input interface
PoE Power supply
Analog / Dante Signal conversion

OSTRICH X Bluetooth Transmission Panel



OSTRICH XBD22
Bluetooth to Dante Bidirectional Conversion.
Two-way stereo transmission.

OSTRICH XBD44

Dante interface (4X4) and Bluetooth interface (2X2), Analog audio interface (RCA or TRS) conversion.

Choose between RCAX2 and 3.5mm TRSX1 stereo input; TRS is preferred.

3.5mm TRSX1 stereo output.

OSTRICH X Network Audio Interface Box

Professional Canon audio interface, High quality AD/DA



Built-in Dante module.
Analog signal and Dante audio conversion.
48V Phantom Power supply.
Built-in TFT screen, embedded GUI software control.
Interactive panel: Display + Knob + Button + LED.

WHALE X DSP Network Amplifier

Embedded high-quality network DSP module



4 Dante / 4 analog input, 4 groups of digital power amplifier output.
USB and RJ45 interfaces are available to connect with the computer.
Output channel: 8-segment parametric equalization, frequency division, delay, limiter, gain, polarity.
High efficiency, high power density Class D amplifier, overcurrent, overheat, and high frequency protection.
3.97-inch touch screen.

WHALE X Dante Digital Amplifier

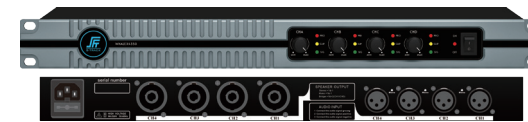
Two Channels Model – 120W RMS/Per Channel Slot card for Dante interface



Class D amplifier: the cool running, low-profile, high efficiency design.
Dante interface: receiving digital signal from Dante network, and convert to analog audio signal to the amplifier;
120W per channel: a powerful output is available to provide ample power to even the largest of spaces;

WHALE X Digital Amplifier

The compact powerhouse – multi-channel, high-output, and built to last



High-capacity switching power supply amplifier. Supports stereo mode and bridge mode.
Balanced input connectors.
SpeakON output connectors.
Both the amplifier section and the switching power supply section have independent cooling systems.
The cooling fans are controlled by an advanced variable-speed circuit.
1U design, lightweight chassis, easy to carry and install.

EAGLE XDP6S Ceiling Speaker

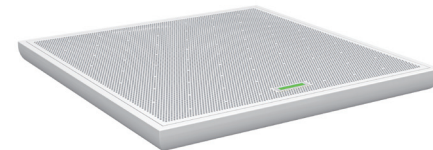
Simple and concealed design



Built-in power amplifier module.
PoE power supply supported.
Dante transmission.
All functions can be operated through software.
Multi-function DSP chip.
Gain/Mute/Level function.

NAJA W402 Array Microphone

Multi-beamforming for ultra-long-range pickup and imperceptible sound reinforcement



129 built-in high-fidelity microphones
Remote power on/off
8-core CPU with 6 TOPS of AI compute
ClearVoice AI algorithm, real-time feedback suppression, adaptive sound field control
Spatial acoustic modeling
Built-in daisy-chaining and Dante module
Multi-modal AI noise reduction system

LARK Wireless Microphone

Used for Teaching Scenarios; Based on 2.4G Wireless Transmission Technology



Auto frequency pairing near power on



Equipped with fast charging compartment

SEEKER Live Streaming Microphone

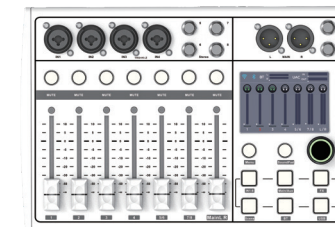
Designed for anchors, podcasters, singers, voice actors and gamers



Professional large-Diaphragm dynamic cardioid microphone.
Speech separation technology.
Automatic level technology.
Freely customize sound quality.
Manual level/automatic level switching freely.
Analog XLR output and Type-C audio card output.
USB connection, extensive software control functions.

HIPPO DM08X USB Sound Card Digital Mixer

Designed for live entertainment, small bands, live mixing, and web conferencing



Professional XMOS DSP Chip.
Supports multiple audio inputs.
60mm electric motorized fader.
52dB electronic gain.
6 types of live sound effects.
3.5-inch capacitive touch screen LCD.
Built-in sound card.
WiFi/hotspot control, and Bluetooth playback.

S-TRACK

Dante / AES67

Audio-IT Integration-based Solution & Service Provider



Digital Signal Processor / Digital Mixer / Dante Conversion Interface / Control Panel / Amplifier / Speaker / Microphone

Website: www.s-track.com.cn