2019

BirdDog

PRODUCTION. SIMPLIFIED.





NDI PIONEERS

First company to ship an NDI Hardware Encoder First NDI Audio Intercom System

First company to release NDI Hardware Decode First company to ship Full NDI PTZ Cameras

First company to release an NDI Tally System First NDI PTZ Keyboard



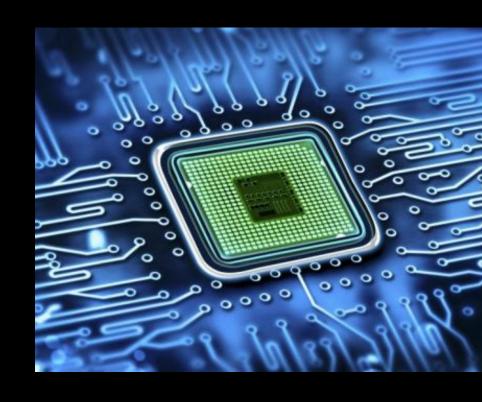




Its all starts with the silicon

BirdDog designed its own NDI chip

- Lowest possible latency
- Highest image quality
- Encode and Decode
- Highly miniaturized
- Scalable and flexible







Encode and Decode

Worlds first Encoder Worlds first Decoder

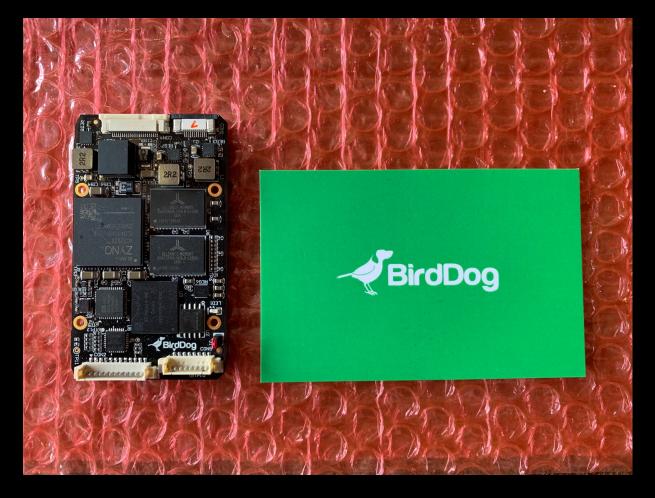
End-to-end speed is suitable for IMAG







Highly miniaturised



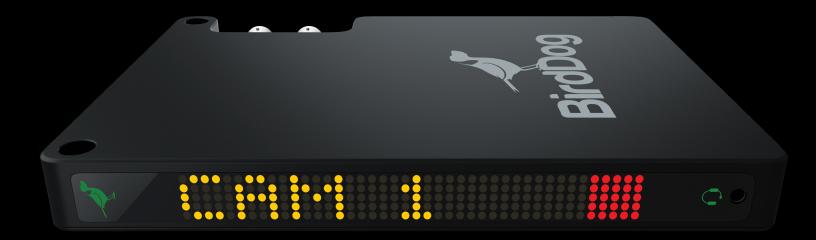






Studio NDI

- NDI Encode up to 1080p60
- NDI Decode up to 1080p60
- SDI and HDMI
- Cross converter
- Tally System
- Audio Intercom
- PoE
- Aircraft Grade Aluminium
- \$695







Mini

- NDI Encode up to 1080p60
- NDI Decode up to 1080p60
- HDMI
- Tally System
- Audio Intercom
- PoE
- Aircraft Grade Aluminium
- \$495







Comms Lite & Comms Pro







Comms Lite

Free to download for all BirdDog customers

- o Enables crew communication via standard headsets
- Max. 4 BirdDog encoders and 1 Director
- Director PTT
- Listen to crew headset or incoming SDI/HDMI Audio
- Available now!





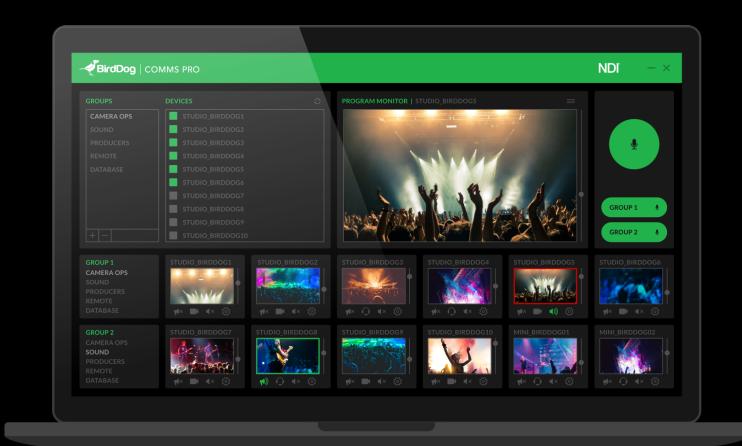


Comms Pro

Full production communication

- o Up to 30 users
- Party lines/groups
- Full PTT integration
- Tally borders
- Available June

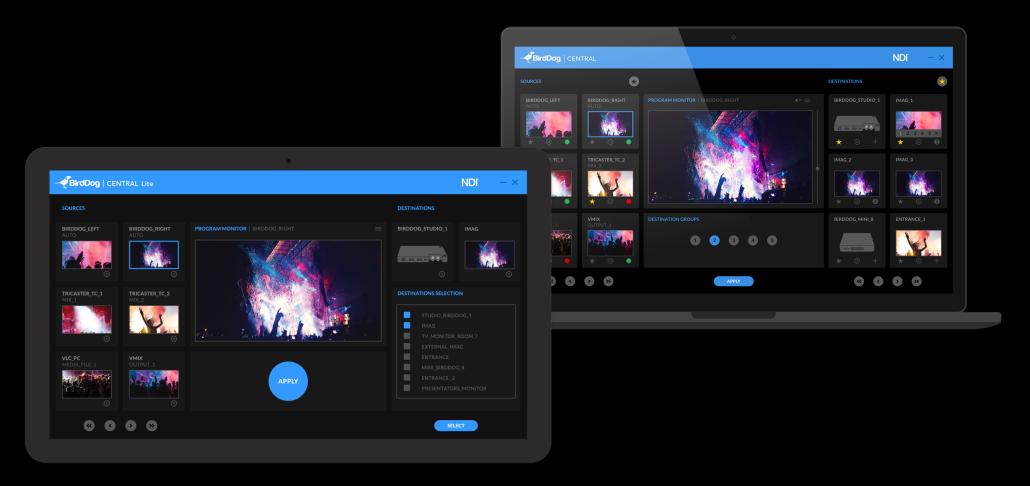
o \$495







Central Lite & Central Pro



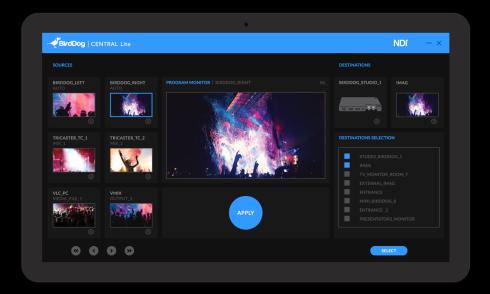




Central Lite

Free to download for all BirdDog customers

- Easiest NDI Routing platform available
- Unlimited NDI sources
- 2 NDI Destinations (BirdDog only)
- Designed for touch screens (eg. Microsoft Surface Go)
- Available now!



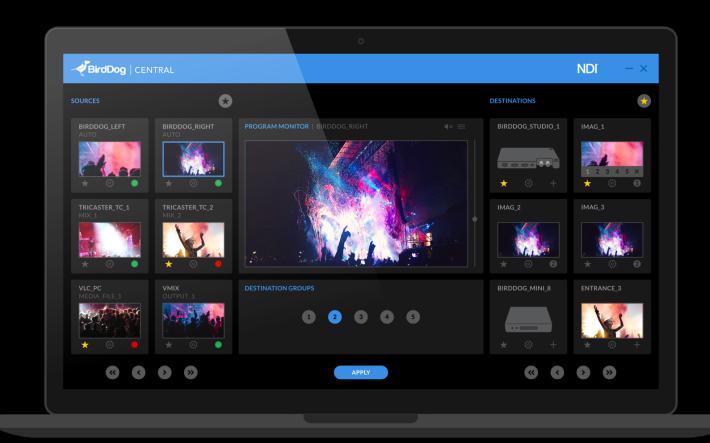




Central Pro

Easiest and most complete NDI Routing

- Unlimited NDI destinations
- Unlimited NDI sources
- BirdDog Decoders & NewTek Monitor
- Destination groups (x5)
- Dynamic destination discovery
- US \$995 Available Q2









Cameras









EYES P200

- Sony CMOS Backlit Sensor
- Sony Image Module glass, autofocus, zoom
- 30x optical zoom
- Big Tally Light
- BirdDog Comms compatible
- Super low latency 1 frame to NDI output
- Triple output NDI, SDI, and HDMI all live at the same time
- Black and white options available
- PoE
- \$2495



EYES A200

Keep your NDI Dry

- Full NDI
- Sony CMOS Backlit Sensor
- 30x optical zoom
- Sony Image Module super fast focus hunting, super fast n
- Super low latency 1 frame to NDI
- Dual SDI and NDI output
- BirdDog Comms compatible
- IP67 rating for outdoor use. Corrosion Resistant treated hor operating temperature. It even has a rain wiper to keep war
- PoE compatible
- \$4495









EYES A300

- Full NDI
- Sony CMOS Backlit Sensor
- Sony Image Module glass, autofocus, zoom
- 30x optical zoom
- Dual SDI and NDI output
- Super low latency 1 frame to NDI output
- BirdDog Comms compatible
- IP67 rating for outdoor use. Corrosion Resistant treated housing for salt spray environment. Wind Load Durability equal to 60m/s, Nitrogen Filled Housing, and -40°C to +60°C operating temperature.
- PoE compatible with PoE injector
- \$6495





PTZ Keyboard

- Supports NDI, NDI HX, Visca, Visca over IP, RS422, RS232
- PoE
- BirdDog Comms compatible
- Control up to 255 cameras on a single network
- Quick access buttons for Exposure, Focus, PT Speed, Zoom, Shutter Speed, Iris, White Balance, and Compensation
- \$1495











Introducing the BirdDog 4k Range

4K 60p 12G-SDI **HDMI 2.0** 10gb Fibre Tally & OLED 3 Models from \$895





4K HDMI

NEXT LEVEL NDI

- HDMI 2.0 Input and Output
- 12G-SDI Output (Real-time cross conversion)
- 4k60p NDI Encoding/Decoding
- Large Tally light, Tally borders on loop outputs
- 10gb SFP+ for Fibre connection up to 10km (optional accessory)
- 1Gb Ethernet with PoE
- Headset connector (Line / Mic level)
- 4-line OLED Information display
- USB Serial PTZ/IP Control, USB ISO Recording









4K 12G-SDI

\$995

NEXT LEVEL NDI

- 12G-SDI Input and Output
- HDMI Output (Real-time cross conversion)
- 4k60p NDI Encoding/Decoding
- Large Tally light, Tally borders on loop outputs
- 10gb SFP+ for Fibre connection up to 10km (optional accessory)
- 1Gb Ethernet with PoE
- Headset connector (Line / Mic level)
- 4-line OLED Information display
- USB Serial PTZ/IP Control, USB ISO Recording









4K QUAD

\$1995

NEXT LEVEL NDI

- 4 x 12G-SDI Input and Output
- HDMI Output (Multiviewer)
- Multi-channel 4k NDI Encoding/Decoding
- Large Tally light, Tally borders on loop outputs
- 10gb SFP+ for Fibre connection up to 10km (optional accessory)
- 1Gb Ethernet with PoE
- Headset connector (Line / Mic level)
- 4-line OLED Information display
- USB Serial PTZ/IP Control, USB ISO Recording







