



Element 46 Highlights

12 IN x 14 OUT Thunderbolt Audio I/O box

- AD/DA conversion for recording up to 192kHz/24-bit
- 4 analog inputs with world-class mic preamps and selectable 48v phantom power for connecting microphones, instruments or line-level devices
- 4 combination inputs

6 analog outputs

- 2 balanced L/R XLR outputs
- 2 1/4" stereo headphone output

Single port Thunderbolt connectivity to Mac for ultra-low latency performance

- 1.41ms round-trip at 96kHz with a 32 buffer setting

Optical IN: Supports ADAT, SMUX & S/PDIF

- ADAT: 8 channels 44.1-48 kHz on 1 Toslink connector
- SMUX: 4 channels 88.2-96 kHz on 1 Toslink connector
- S/PDIF: 2 channels, up to 192 kHz on 1 Toslink connector

Optical OUT: Supports ADAT, SMUX & S/PDIF

- ADAT: 8 channels 44.1-48 kHz on 1 Toslink connector
- SMUX: 4 channels 88.2-96 kHz on 1 Toslink connector
- S/PDIF: 2 channels, up to 192 kHz on 1 Toslink connector

Word Clock IN/OUT via BNC connections for syncing with other digital audio gear

- Element Control Software for Mac provides all control of hardware parameters including input gain, output level and low latency monitoring
- Element Control Mobile App provides wireless remote control of hardware via iPhone, iPad or iPod touch
- Works with Apogee Control – Optional desktop hardware remote control (Sold separately)
- Multi-Unit Thunderbolt support – Connect any two Element audio I/O boxes directly to Thunderbolt ports on your computer

Weights and Dimensions

- 11.5" x 5.5" x 1.75"
- 29.5cm x 14cm x 4.5cm
- 2.95lbs
- 1.34kg