

| | ARIES G1 | ARIES G2 | VEGA G1 | VEGA G2 |
|----------------------------------|---|----------|--|---------------------------|
| Straming Platform | | | | |
| Platform Name | Tesla G2 | | Tesla G1 | |
| Processor | Quad Core Coretex-A9 (1.2G) | | Quad Core Coretex-A9 (800MHz) | |
| System Memory | 2GB DDR3 | | 1GB DDR3 | |
| User Data Storage | 8GB | | 4GB | |
| Processing Power | 37,500MIPS | | 25,000MIPS | |
| Hardware I/O | | | | |
| Network | Gigabit Ethernet 2.4G/5G 802.11ac WiFi | | Gigabit Ethernet | |
| Digital Input | No | | AES/EBU, Coaxial, Toslink | |
| Digital Output | AES/EBU, Coaxial, Toslink | | No | |
| USB Host | Yes (For Storage and External DAC) | | No | |
| USB Audio | No | | Yes | |
| Analog Input | No | | No | Yes |
| Analog Ouuput | No | | Balance XLR Single-Ended RCA 6.35mm Headphone Jack | |
| Internal Stogage | No | Yes | No | |
| Lightning-Link | No | Yes | No | Yes |
| Technology Features | | | | |
| Galvanic Isolation | No | Yes | No | Yes |
| Dual Femto Clock | Yes | | Yes | |
| ORFEO Class-A Output | N/A | | Yes | |
| Jitter-Free Operation | N/A | | Yes | |
| Purer-Power Supply | Yes | | Yes | |
| Unity Chassis | No | Yes | No | Yes |
| Weight Balanced Design | No | Yes | No | Yes |
| Anti-vabration footspike | No | Yes | No | Yes |
| Memory Cache | 1GB | | 32MB | |
| Volume Control | Yes (Processing Engine) | | Yes (DAC built-in) | Yes (Analog R-2R Network) |
| Fiexible Filter Mode | Yes (For Resampler) | | Yes | |
| Local Streaming | | | | |
| Lightning/OpenHome | Yes | | Yes | |
| Roon Ready | Yes | | Yes | |
| AirPlay | Yes | | No | |
| Spotify Connect | Yes | | Yes | |
| Songcast | Yes | | Yes (Limited) | |
| Bluetooth | Yes | | No | |
| Built-in Lightning Server | Yes | | No | |
| Built-in Processing Engine | Yes | | No | |
| Online Streaming | | | | |
| TIDAL | Yes | | Yes | |
| Qobuz | Yes | | Yes | |
| Lightning Server Features | | | | |
| Network Shared Folder | Yes | | N/A | |
| USB Storage | Yes | | | |
| Internal Storage | No | Yes | | |
| Additional Features | | | | |
| OTA Update | Yes | | Yes | |
| SmartIR | Yes | | Yes | |