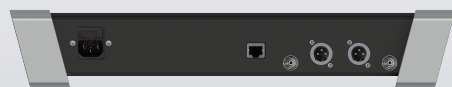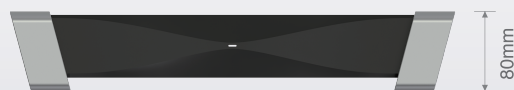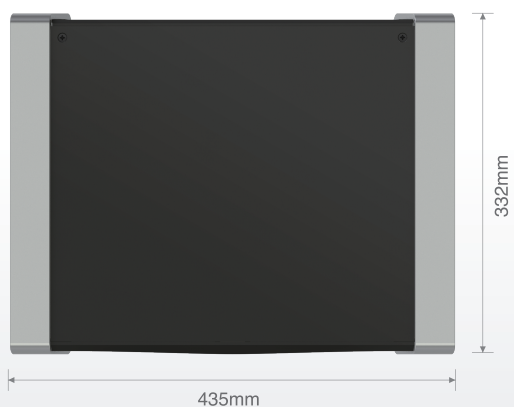# New standard of
# network music player





332mm

435mm

80mm

**UPnP**   **roon** ready

## ES9038Pro for D/A conversion

Twin left and right ES9038Pro are used for D/A conversion. The ESS DAC no longer relies on internal jitter removal, running in perfect sync with signal input. The high-fidelity clock and scrupulously arranged clock wiring and architecture ensure perfectly synchronized, jitter-free audio.

## Outstanding low phase noise clock

The unit features an outstanding low phase noise (120dBc/Hz @ 10Hz) TCXO, with the clock architecture deploying a specialized IC that achieves jitter below 100fs (femtoseconds: 1/1000 of a picosecond). In addition, the DAC's master clock is delivered by differential wiring. No effort is spared to stop jitter in its tracks.

**Supported formats**

PMC : 44.1kHz - 384kHz 16/24/32bit ( fixed / float )
　　　AIFF, WAV, FLAC, ALAC ( 352.8kHz, 384kHz non-compression only )

DSD : DSD64/128/256 (2.8MHz, 5.6MHz, 11.2MHz) 1bit dsf, diff
　　　Gapless playback is supported in all format

**Specification**

| | |
|---|---|
| Output : | RCA, XLR (2-hot, 3-cold) 2Vrms |
| Input : | LAN RJ45 |
| Protocol: | UPnP, Roon |
| Size/Weight: | W 435 mm x D 332mm x H 80mm /　　kg |
| Price: | |

https://sfz.world