# **S10**





S10 is an Ethernet switch designed to handle the frustrating lack of audio fidelity arising from streaming. Through a tested integration of power supply, clock and circuitry, it keeps exogenous noise under control. Powering up the S10 added to a hi-fi system with streaming is like uncorking one's favorite wine, bringing soothingly back the right flavor.

## A 10-port layer-2 unmanaged Ethernet switch

8 copper ports : 1000/100/10Mbps 2 SFP ports : 1000/100Mbps fiber optics





### Low noise power

Toroid power transformer Low noise filtered AC inlet 100~120Vac or 220~240Vac Bulk smoothing capacitors (4,700uF X 12) 4 low noise regulators

### Network status LEDs on/off control switch

### Copper ports control switch:

each port can be individually enabled or disabled

Low jitter (0.025ps) oscillators X 2



#### **Specifications**

AC Line Voltage 100~120Vac or 220~240Vac settable

SFP Ports X 2, 1000/100Mbps auto-negotiated

Copper Ports X 8, 1000/100/10Mbps auto-negotiated

Each copper port can be individually enabled/disable

Oscillator jitter 0.025 ps Power consumption 10 VA

Dimension 260 mm (W) X 250 mm (D) X 60 mm (H)

Weight 3.6 Kg (package not included)

Color Silver or Black



COS

www.cosengineering.com https://www.facebook.com/COSEngineering/