

N8

Built for better signal / Built for better music





Features

- Eight AUDIO GRADE 100 / 1000 Base-T Gigabit Ethernet Ports.
- Superior main clock accuracy.
- Customized Silent Angel Noise Absorber (SANA).
- Two noise isolator for main power circuit.
- Two noise isolator for clock generator circuit.
- Medical Grade power adaptor. *

Specifications

> Basic

• Interface 8 x Audio Grade 100 / 1000 Base-T

• LED 1 x Power LED (Green) 1 x Alarm LED (Red)

8 x Port Status LEDs (Link / Activity)

> Advanced

• Main Clock Accuracy 0.1 ppm at 25 °C

• EMI Absorber Silent Angel Noise Absorber (SANA)

Noise Isolator
 Main Power Circuit: 17.78 dB @ 100MHz x2

Clock Gen. Circuit: 20.79 dB @ 100MHz x2

Power Adaptor
 Medical Grade Power Adaptor*

> Power and Case

• **Product Power Input** External Power 5VDC at 1A

• Power Consumption Max. 5W

• **Product Dimension** 154.5 mm x 85 mm x 26 mm

• Package Dimension 244 mm x 214 mm x 66 mm

• Case Material Metal in Black

• Safety CI

• Weight 1.2 KG (Gross Weight)

> Environmental

• Temperature Operating 0 ~ 35 °C Storage -20 ~ 70 °C

• **Humidity**Operating: 10% ~ 90% RH (non-condensing)
Storage: 5% ~ 95% RH (non-condensing)

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^{*} The medical grade power adaptor meets 2xMOPP isolation regulation, which is highest level in medical grade, and has ultra low leakage current ($<100\mu A$).