



SILENT ANGEL

Bonn 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	CE
• 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)

* The medical grade power adaptor meets 2xMOPP isolation regulation, which is highest level in medical grade, and has ultra low leakage current (<100μA).

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