

# KLARK TEKNIK 8 Channel Output Box with ULTRANET Connectivity User Manual

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# Accessories DM8008 8 Channel Output Box with ULTRANET Connectivity



- 8 channels of analog outputs over ULTRANET
- Standard Euroblock connectors for analog audio connections
- High quality 24-bit D/A converters with 48 kHz sample rate
- Rugged 1U rackmount chassis for ease of installation
- Auto-ranging universal switch-mode power supply
- 10-Year Warranty Program\*
- Designed and engineered in the U.K.

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Digital music and sound distribution require specialized tools to ensure the desired content arrives at the proper zone(s) in all its pristine sound quality. The DM8008 Channel Output Box, a rugged 19" 1U rack-mount chassis designed specifically for the ULTRANET environment provides 8 channels of analog output making it ideal for use in hotels, houses of worship, casino, and myriad other professional audio applications. Up to 7 DM8008s may be

connected in series on a single ULTRANET cable for the ultimate in signal routing versatility.



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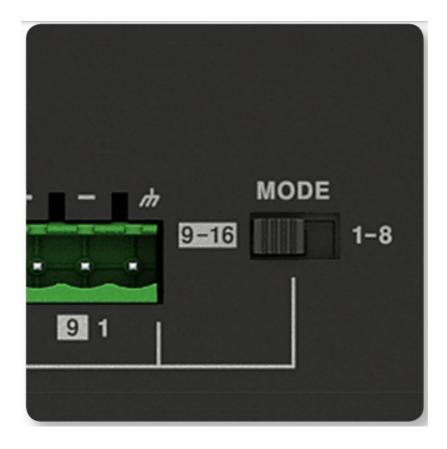
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## Connectivity

DM8008 utilizes our proprietary ULTRANET networking, which allows users to transmit up to 16 independent channels of 24-bit audio via ULTRANET-enabled devices over CAT5 cabling with RJ45 connections. The digital signal is converted internally to analog by the DM8008's high-quality 24-bit D/A converters, which offer a 48 kHz sample rate. Outputs are provided in the form of standard balanced analog Euroblock connectors. A convenient switch on the rear panel allows users to select between channels 1-8, or channels 9-16.



## **Rackmount Chassis**

Designed for shelf mounting or installation in conventional 19" rack systems, DM8008's chassis houses an autoranging universal switch-mode power supply ( $100 - 240 \text{ V} \sim$ ) that allows rock-solid performance anywhere in the world.



## **You Are Covered**

We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC

Tribe factory using state-of-the-art automation, enhanced production workflows, and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous Warranty program.









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#### **Documents / Resources**



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#### References

• Group Publishing