

# UPGRADE OPTION



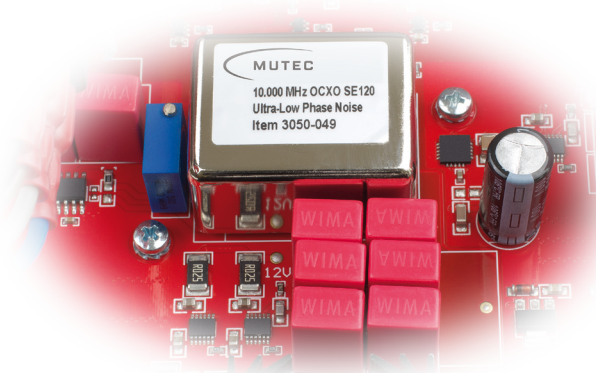
REF10 SE120

## MUTEC offers Upgrade to Ultimate 10 MHz Reference Master Clock REF10 SE120

November 2021, Berlin. MUTEC GmbH, manufacturer of audio equipment for studio professionals and audiophile consumers, proudly announces an attractive upgrade option.

In the interest of general sustainability and the lasting value of MUTEC products, we now offer the possibility of upgrading the proven MUTEC REF10 reference master clock to the perfected level of the REF10 SE120.

Both models are based on the same technical specifications. That's why a REF10 can be transformed into the REF10 SE120 by replacing the standard oscillator with the much more elaborately manufactured, hand selected SE120 oscillator. Additional testing and calibrations are carried out so that the customer receives his REF10 back as a unit converted into a fully-fledged REF10 SE120.



Released in autumn 2020, the special edition of the REF10 marks the absolute top in the field of reference master clocks. To our knowledge, the technical specifications of the REF10 SE120 are currently industry-leading in terms of phase noise and jitter.

The upgrade towards the REF10 SE 120 offers a clear noticeable positive effect on the sound quality of your connected audio devices: aspects such as resolution, spatiality, coherence and realism gain considerably. The acoustic stage becomes even wider and the sonic depth of the instruments more concise.

*"It was primarily the numerous of enthusiastic feedback we received from the users about the sonic improvements of the special version REF10 SE120 compared to the base model REF10 that prompted us to offer this upgrade. This way, REF10 owners can easily and at a fair price increase the already excellent performance of their audiophile reference master clock REF10 to the ultimate level of the special version REF10 SE120."*

Christian Peters, MUTEC CEO

The price for the upgrade including test of the unit, final oscillator calibration and individual measurement report is 1.999,00 Euro (incl. German VAT of 19%).

The price for this upgrade with additional new front panel and new case including REF10 SE120 artworks is 2,299.00 Euro (incl. German VAT of 19%).

The upgrade is executed exclusively directly by MUTEC in Berlin. Further information are available on our dedicated upgrade webpage.

## **About MUTEC**

MUTEC is a leading manufacturer of high-quality A/V master clocks, audio re-clockers, interfaces, format converters, and signal distributors for professional and audiophile consumer audio applications. Focusing on improving digital audio reproduction and transmission processes, MUTEC's 1G-Clock Technology raises the bar for ultra-low jitter clock generation industry-wide to an unparalleled level of performance. Based in Berlin, Germany, MUTEC is dedicated to setting new standards in sound quality, clock generation and digital audio signal processing, enabling customers to realize their visions of the perfect sound in their environments.

MUTEC products are installed in leading-edge broadcast and television stations, well-respected recording and mastering studios as well as renowned musical theatres, opera houses and universities all over the world. The new line of audiophile consumer products takes our experience from the broadcast and pro audio world into the listening room at home to provide an unprecedented music experience.

For further information please contact us directly.

MUTEC GmbH

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