

ROHDE&SCHWARZ

Make ideas real







SPECIFICATIONS IN BRIEF

Cutting carbon emissions

- ▶ 15 % lower energy consumption compared to most efficient current transmitter designs
- ▶ 50 % lower carbon footprint than average of installed base
- ➤ Sophisticated liquid-cooling design disperses 90 % of generated heat to the outside, enabling even higher footprint reductions

Prepared for new business opportunities

- ► New software-defined exciter platform, highly flexible and scalable
- ► Ready for DTV standards' extensions
- ► 5G Broadcast: the solution of choice for commercial deployment

Operational efficiency to the max

- ► Further 15% reduction of energy costs
- ► Continuous self-monitoring of key performance indicators
- ► Convenient maintenance via smartphones and tablets

Robust and self-reliant design

- ► Proven amplifier design fully sealed, fan-less units
- ► Distributed system control
- ► Self-adjustment according to operational rules

Added value lifetime services

- ► Safety in operation with R&S Service Packages
- ➤ Software maintenance and ensured availability of spare parts
- ► Priority access to R&S experts

Find out more:



Service that adds value

- ► Worldwide
- Local and personalized
- Customized and flexible
- ▶ Uncompromising quality
- ► Long-term dependability

Rohde & Schwarz

The Rohde & Schwarz technology group is among the trail-blazers when it comes to paving the way for a safer and connected world with its leading solutions in test & measurement, technology systems and networks & cybersecurity. Founded more than 85 years ago, the group is a reliable partner for industry and government customers around the globe. The independent company is headquartered in Munich, Germany and has an extensive sales and service network with locations in more than 70 countries.

Sustainable product design

- ► Environmental compatibility and eco-footprint
- ► Energy efficiency and low emissions
- ► Longevity and optimized total cost of ownership

Certified Quality Management
ISO 9001

Certified Quality Management
AQAP-2110

Certified Quality Management
EN 9100

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