

# R&S® SFE100-K15

## CMMB Coder Option

# Specifications

CMMB	in line with GY/T 220.1-2006	
Modulation		
Modulation mode		COFDM
Bandwidth		2 MHz, 8 MHz
Modulation frequency response		< 0.2 dB
Shoulder attenuation		> 50 dB
Coding		
FFT mode		1k, 4k
Scrambling mode		0 to 7
Number of time slots		40
Services	number	1 to 39
Reed-Solomon		(240, 240), (240, 224), (240, 192), (240, 176)
Byte interleaver		1 to 3
LDPC		1/2, 3/4
Constellation		BPSK, QPSK, 16QAM

## Ordering information

Designation	Type	Order No.
CMMB Coder Option	R&S® SFE100-K15	2113.4261.02



**Rohde & Schwarz GmbH & Co.KG**

Europe, Africa, Middle East +49 1805 12 42 42\* or +49 89 4129 137 74

customersupport@rohde-schwarz.com

North America 1-888-TEST-RSA (1-888-837-8772)

customer.support@rsa.rohde-schwarz.com

Latin America +1-410-910-7988

customersupport.la@rohde-schwarz.com

Asia/Pacific +65 65 13 04 88

customersupport.asia@rohde-schwarz.com

www.rohde-schwarz.com

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