

# R&S®WV-K807

## China Digital Radio Waveforms

### Specifications

CDR waveforms	I/Q sequences	in line with GY/T 268.1-2013 China Digital Radio
	release	V01.00 see description of option for details
ARB memory (R&S®BTC-B3004)	minimum required waveform memory	2 Gbyte
ARB clock rate	bandwidth	100/200/400/500 kHz (depends on loaded waveform)
	sampling rate	816 kbit/s
Transmission	transmission modes	1, 2
	spectrum modes	1, 2, 9, 10, 23 (depends on loaded waveform)
	Constellation main service data	QPSK, 16QAM, 64QAM (depends on loaded waveform)
	code rate	½, ¾ (depends on loaded waveform)
Signal set	length	1.9 Gbyte per waveform
	loop time	10 min
Waveform support	R&S®BTC	full support of all DRM waveforms

### Ordering information

Designation	Type	Order No.
China Digital Radio Waveforms	R&S®WV-K807	2116.9841.02

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