

R&S® LIB-K70

Basic Stream Library

Specifications

The R&S® LIB-K70 basic stream library includes DVB, ATSC and ISDB-T with MPEG-2, H.264 encoding, SD/HD format.

Standard	Parameters	Specifications
DVB	number of streams	12
	video	
	encoding	MPEG-2, H.264
	format	SDTV, HDTV
	content type	pattern, movie
	aspect ratio	4:3, 16:9
	frame rate	25 Hz (interlace), 50 Hz (progressive)
	resolution	720 x 576i, 1280 x 720p, 1920 x 1080i
	audio	
	encoding	AAC (v1) LOAS, MPEG-1 L2
	bit rate	128 kbit/s, 384 kbit/s
	content type	tone, background noise
	ATSC	number of streams
video		
encoding		MPEG-2
format		SDTV, HDTV
content type		pattern, movie
aspect ratio		4:3, 16:9
frame rate		29 Hz (interlace), 59 Hz (progressive)
resolution		704 x 480i, 1280 x 720p, 1920 x 1080i
audio		
encoding		AC-3
bit rate		384 kbit/s, 224 kbit/s
content type		tone, background noise
ISDB-T		number of streams
	video	
	encoding	MPEG-2
	format	SDTV, HDTV
	content type	pattern, movie
	aspect ratio	4:3, 16:9
	frame rate	29 Hz (interlace), 59 Hz (progressive)
	resolution	720 x 480i, 1280 x 720p, 1920 x 1080i
	audio	
	encoding	AAC LC ADTS
	bit rate	144 kbit/s
	content type	tone, background noise

Ordering information

Designation	Type	Order No.
Basic Stream Library	R&S® LIB-K70	2116.9558.02

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