


# Technical Broadcast Information - Viasat Series HD

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Name	 Technical Broadcast Information - Viasat Series HD
Technical Contact	NOC +46 8 5624 1080 noc@mtg.com
Broadcast Hours	24/7
Service ID (SID)	1420
PMT PID	1420
PCR PID	1421
Video PID	1421
Video format	MPEG-4 HD
Video Bitrate	4,0 - 14,0 Mbps
Audio PID 1	834 - SE
Audio PID 2	835 - NO
Audio PID 3	836 - DK
Audio PID 4	837 - FI
Audio Format 1	Dolby Digital AC-3
Audio Mode 1	Dolby Digital 5.1
Audio Bitrate 1	448 Kbps
Subtitle PID 1	830 - SE
Subtitle PID 2	831 - NO
Subtitle PID 3	832 - DK
Subtitle PID 4	833 - FI
Total Service Bitrate	Approx 16,5 Mbps
Satellite	SES-5
Orbital position	5° East
Frequency	11.305 GHZ
Polarization	Vertical
Transponder name	A06
Modular type	DVB-S2. 8PSK. S2 Pilot On
FEC	3/4
TS-ID	32
Encryption type	NDS Videoguard
Symbol rate	30.000

