


A1. Model No.:	A2. Product Name:
SV-DV454	8-Channel HD DVR
B1. Product Keywords:	
<ol style="list-style-type: none"> 1) Support 8-channel 1080P HD analog input, high-definition 1080P output display 2) 8x1080P, 8x720P, 8xD1 and 8 mixed-resolution recording, video recording with 15 seconds pre-recorded function 3) Power on recording, timed recording, motion detection recording, G-force trigger recording, over speed recording, 8-channel custom alarm recording, panic button trigger recording 4) 3G/4G/WIFI/GPS tracking technology, PC platform CMS server, IOS, Android and windows Client network client, can achieve real remotely monitoring 5) WiFi support STATION and AP mode AP mode can support that mobile directly connect to devices, easy for preview and configuration at mobile terminal 6) Alarm recording, alarm information, log information, GPS tracking, real-time videos and pictures can be remotely automatic uploaded and support data analysis or management. 7) Storage device: SSD/HDD * 1, max 2TB; SD card * 1, max 512GB 8) Support dual stream, sub-stream backup and network transmission 9) 3 axis acceleration sensor 10) Touch-screen operation or remote control 11) Disk protected by super-capacitor when power off. 12) Shockproof:MIL-STD 810G 13) Waterproof IP69K 14) Support ADAS/DMS or 360 Around View (2 Options) built-in algorithm 	
B3. Key Specifications:	
Operating system	Linux
Operating interface	Graphical menu operation interface(OSD)
Video permission	Administrator & user setting
Video input	Max 8ch 1080P analog high definition
CVBS output	1CH 6pin aviation connector output PAL/NTSC
Video display	1 or 4 or 8CH
Video standard	PAL: 25FPS, NTSC: 30FPS
Compression	H.265 main profile
Audio input	8 channels
Audio output	1 channel
Record format	Synchronized video & audio recording
Audio compression	ADPCM
Image resolution	8*1080P(1920*1080)
Image quality	1~8 level adjustable
Video bit rate	128kbps~4Mbps/channel
Storage	56~1800MB/(channel*hour)
Playback resolution	8*720P or 4*1080P
Audio bit rate	32kbps
Storage	2.5 inch SATA SSD/HDD * 1, max 2TB; SD card * 1, max 128GB
Alarm input	8 channels
Alarm output	2 channels
Motion detection	High/middle/low sensitivity adjustable
IR	1 channel
RS232	1 channel
RS485	1 channel
CAN	1 channel
RJ45	1 channel
USB2.0	1 channel
3G/4G	HSPDA/EVDO/FDD-LTE/TDD-LTE module optional
WIFI	optional
WIFI hotspot/AP	optional