

# SF-XVR6108-HQ-SMD

Safire Smart

XVR analog recorder 6 series

8CH HDTV/HD/SD/ 8+4

IP

HDMI Full HD and VGA output / 1

HDD

5Mpx Lite (10FPS)

Human- and vehicle-based AI



Safire Smart

XVR 5n1

8 CH video HDTV/HD/SD / 8+4 IP

H.265/H.264

Resolution 5MPxLite (10FPS)

Audio

Full HD HDMI and VGA Output

Artificial intelligence, based on human-vehicle sensing

Space for 1 HDD

Mouse

# Specifications

<b>Brand</b>	Safire Smart
<b>Video format</b>	HDTV / HDCVI / AHD / CVBS / IP
<b>Video inputs</b>	8 BNC channels (HDTV / HDCVI / AHD / CVBS)
<b>Hybrid configuration</b>	Default: 8 Channels (substitution) + 4 (extra) IP Channels (up to 5Mpx)
<b>Video outputs</b>	1 HDMI FullHD, 1 VGA and 1 CVBS
<b>Audio inputs</b>	1 Channel RCA
<b>Audio outputs</b>	1 Channel RCA
<b>Bidirectional audio</b>	Reusing the audio input/output
<b>Video / audio compression</b>	H.265 / H.264
<b>Display resolution</b>	HDMI x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 VGA x 1 : 1920 x 1080 / 1280 x 1024 / 1024 x 768 BNC x 1 : CVBS
<b>Multiple display</b>	1 / 4 / 6 / 9 / 13 / 16
<b>BNC input resolution</b>	TVI/ AHD/CVI: 5MP/4MP/1080p Lite/720P/WD1
<b>Main Stream coding</b>	5MP Lite@10fps, 4MP Lite/1080P@12fps(PAL)/15fps(NTSC) 1080P Lite/ 720P/WD1/D1@25fps (PAL)/30fps (NTSC)
<b>Motion Detection</b>	SMD based on human and vehicle classification on all channels
<b>Artificial intelligence</b>	1CH based on human and vehicle classification on area intrusion or line crossing rules
<b>Simultaneous multifunction</b>	Pentaplex: Live, Recording, Playback, Backup and Remote Access
<b>Bit Rate</b>	32Kbps ~4Mbps
<b>Bandwidth</b>	32 Mbps (Incoming) / 60 Mbps (Outgoing)
<b>Alarms</b>	No
<b>Recording method</b>	Manual, scheduled, smart events
<b>Backup</b>	USB / Network
<b>Internal memory</b>	1 HDD SATA 3.5" of up to 10TB (not included)
<b>Communication</b>	2 x USB 2.0 (Mouse and backup) / RS485 / RJ45 10/100M (Ethernet)
<b>Remote access</b>	Web Browser, Safire Smartphone App and Safire Smart VMS software
<b>Power</b>	DC 12 V / 1.5 A (Consumption without HDD < 5 W)
<b>Dimensions / Weight</b>	42 (H) x 255 (W) x 222 (D) mm / 1.2 Kg