

4CH DUAL SD Card MDVR



Product Features

- 1.Supports local SD card upgrades;
- 2.With USB, AV/AV output, and VGA HD interface;
- 3.AHD HD, video horizontal and vertical mirror adjustment;
- 4.Professional vehicle power supply design with 9-36V DC wide voltage input;
- 5.Supports up to 512GB of SD card capacity. Dual-SD support: 512GB x 2;
- 6.Wide voltage input range of 9V to 36V, automatic shutdown at low voltage;
7. Supports 2MP and 1MP resolutions with 4-channel coaxial HD and analog HD cameras;
- 8.H.264 video encoding, Features 4-channel AHD inputs (2MP HD video and analog SD), 4 audio inputs, and delivers 1MP HD recording quality;
- 9.Delayed fire extinguishing recording function (time adjustable up to 48 hours);
- 10.High-reliability aviation head input/output interface with easy plug-and-play installation and enhanced shock resistance;



Live monitoring



Ultra HD quality



Supports optional partitioning



anti-vibration



Video replayback



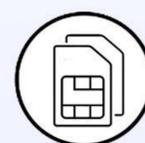
Supercapacitor



loop recording



ultra long storage



512GB SD card*2



Fleet management

Product Specifications

Project Model:MR6104ED		parameter
operating system		Linux
System Language		Chinese, English, and other (customizable)
Video encoding		H.264
Video and video recordings system	video in	4-channel 1080P HD AHD video/SDI analog input, aviation-grade connector, 1.0Vp-p, 75Ω
	video out	Supports CVBS and VGA video output
	Preview	Single-channel, 4-picture splicing preview with full-screen display support for manual or event-triggered activation
	Video resolution	Supports 720P, D1, and CIF formats, with up to 4 720P or 4 D1 channels.
	Video quality	Levels 1 to 4 are available for video recording. The optimal and minimum levels are 4.
	Video recording method	Automatically record by default, supporting ignition recording, manual recording, alarm recording, and more.
	Audio frequency	Audio input
Audio output		1 channel, aviation connector interface, output level: 1V - 2V
Audio encoding compression format		G711A
Alarm input		4-channel level alarm input

	Alarm output	2-channel level signal output
Video Storage	Storage	Supports up to 512GB of SD card capacity. Dual-SD support: 512GB x 2
	Upgrade method	Supports local SD card upgrades
	file format	H.264 video encoding
	file system	FAT32 file system
Video playback	Video search	Search video files by recording time, method, or other criteria
	playback	Supports up to 4 synchronized playback, pause, and fast-forward
		Supports fast forward or rewind at 2x,4x,8x, or 16x speed
security administration		User and administrator passwords are managed separately. Screen lock is supported.
Power supply and power dissipation	Power Management	Adaptive wide power input, with overload, undervoltage, short circuit, reverse connection and other protection functions; Supports timed on/off and delayed shutdown.
	input voltage	DC:+9V - +36V
	output voltage	+12V@1.5A, +5V@1.5A
	power dissipation	Power of bare machine <5W, Full load power <18W
work environment	temperature	-20°C - +70°C
	humidity	20% - 80%