

# MINI SD Card Mobile DVR M10



## Applications

- Bus
- Train
- Ship
- School Bus
- Coach
- Police Car
- Logistics Transport



## Super MINI

● MINI body design, Its compact volume will occupy very tiny installation space

## ● Features

- ◎ Industrial level material
- ◎ The latest technology of audio and video compression
- ◎ Support 4CH video & 2CH audio
- ◎ Support Large capacity, max 128G
- ◎ Support 6-36V DC wide voltage range, Support overload protection, short circuit protection, reverse protection and undervoltage protection
- ◎ Power On Quickly
- ◎ Support 4CH playback simultaneously.

## Device Model:

MODEL	SD1	SD2	USB	GPS/B D	WIFI	3G/4G	ETH
M10-SNNN	●	○	●	○	○	○	●

● Standard

○ Optional

## Specification :

ITEM		DESCRIPTION
Mini Industrial Design		MINI body design
GUI		Setup system parameters through the Panel controller
Language		Chinese, English, other(optional)
Security		User password management
Video preview and	Video input	4 channel input; 1 channel output; 1.0Vp-p, 75Ω
	OSD	Overlays letters... like date & time information and vehicle ID into video streaming
	Video Compression Criteria	H.264.With Hisilicon technology
	Dual stream	Support.(High bit-rate stream used for local HD stroge,low bit-rate stream used for network transmission )
	Resolution	Support CIF、HD1、D1
	Video quality	1-5 levels, 1 is the highest level and 5 is the lowest level
	Video Bit Rate	CIF: 256Kbps ~ 1.5Mbps, 5 quality level support
		D1: 800Kbps ~ 3Mbps, 5 quality level support
Preview	Support 1 channel and 4 channels preview. PAL: 25Frame/s NTSC:30Frame/s	
Audio	Audio Input	2 channel input;
	Audio Output	1 channel output
	Compression	G.726
Record	Storage	SD card: support 1 SD card, max 128G, support USB for data export
	File Type	H.264 ASF、FAT32
	Recording Mode	Default auto recording after power on, support timed recording, alarm recording.
	Video Search	Search video by time, type (normal or alarm), target SD card

	Video playback	Support 1 to 4 channels playback simultaneously Support forward and backward at the speed of: x2, x4, x8, x16.
Alarm	Alarm input	Support up to 3 channels alarm input
	Alarm record	Include the recording within 10 seconds ahead of the alarm starting, and the recording after alarm dynamically adjusted, the range:30s~30 minutes
	Alarm of storage	Support storage alarm
	Alarm of video loss	Support
Wireless transmission		3G wireless transmission module, WCDMA, CDMA2000, TD-SCDMA system optional (optional), Compatible with GPRS, EDGE; Support up to 4G;(optional) WIFI Optional
GPS		GPS or BeiDou ;(optional)
Upgrade		Upgrade by SD card or USB
External Interface		Support data export to USB, Interface charge
Power &consumption	Power management	1.ACC ON/OFF 2. System power off according to the delay time 3.Timing ON/OFF With overload protection, under voltage protection, short protection,
	Power input	DC:+6V ~ +36V
	Power output	+12V@5*0.5A;
	Power consumption	The normal state<10W; Standby 0W
Working environment	Operating temperature	-25℃ ~ +60℃
	Operating Humidity	10% to 95%
Dimensions		115(W) x40(H) x130(D) mm