

Circuit Board of MPEG4 PSR

Features

- MPEG4 mini DVR / PCB dimension 38x38 mm
- Main Board
 - 1CH video in / out
 - 1CH audio in / out
 - DC12V, 120mA
- I/O Board (customized)
 - 1CH alarm in / out
 - 4 buttons (reset/play/record/stop)
 - Remote Controller receiver
 - SD memory slot
 - GPIO / UART
- Recording 30FPS @ 320X240(NTSC)
- Record mode: manual / motion detection / alarm / schedule

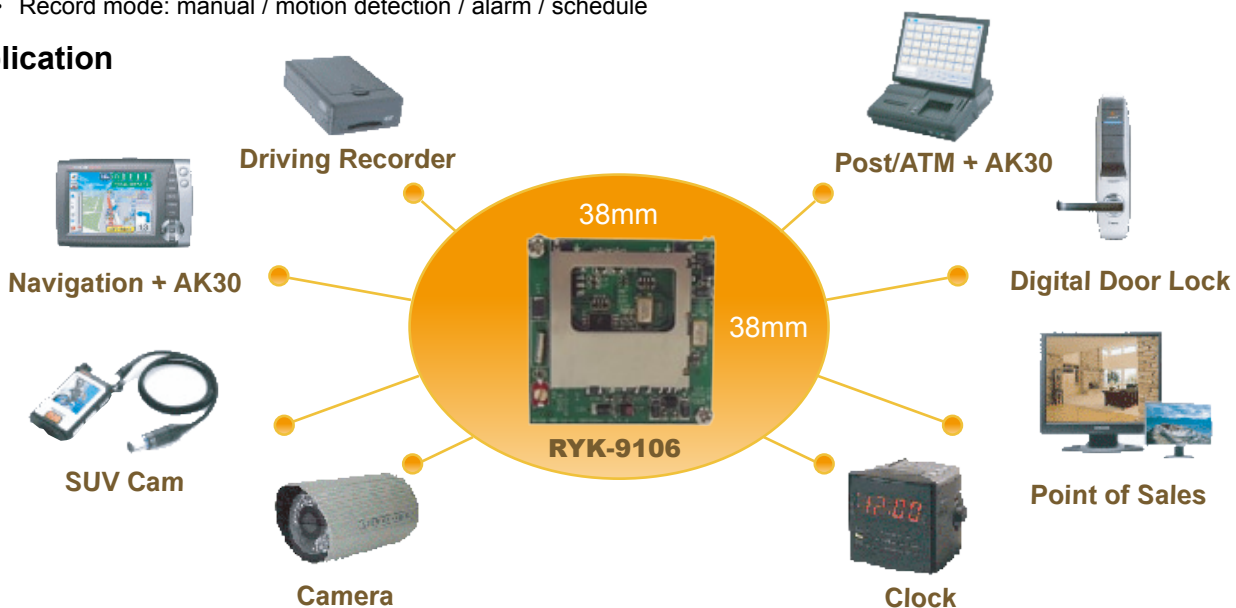


I/O Board



Main Board

Application



Specifications

Model No.		RYK-9106
Video	Format	NTSC or PAL
	Compression	MPEG4
	Input	1 CH (analog)
	Output	1 CH (analog)
Audio	Input	1CH
	Output	1CH
Recording	Resolution	CIF, VGA
	Frame Rate	30 IPS, 12 IPS
	Quality	High, Medium, Low
	Mode	Manual / Schedule / Motion / Alarm
SD card	Basic Storage	SD card support (SDHC)
Alarm	Input	1 (NO / NC programmable)
	Output	1 Relay
	Triggered Mode	Motion Detection, Video Loss, Sensor Input
	Action	Recording, Relay Output
Back-up File Format		ASF
Multi-Language		Multi-Language
Search Method		By Date , Time , Event
Power Supply		DC 12V input / output
Dimensions (WxHxD)		38 X 38 mm
Operating Environment		-10°~50°