

3001071 MPEG-4 Hidden Recorder Board

Features

- Mpeg-4 Codec
- Live image output: 640x480
- Record and playback 30fps(NTSC) 25fps(PAL) @ 320 x240
- Record and playback 10 frame per 1 sec @ 640 x480
- A/V input format NTSC/PAL
- Motion detection (Low, Middle, High) for user's option in menu
- SD card capacity up to 8GB
- Playback function with composite A/V out
- SD card playable on Windows Media player
- OSD menu operating with IR-remote controller



Model: 3001071

Package contains

- Hidden recorder board x 1
- Remote controller x 1
- USB SD card reader x 1
- DC power line x 1
- AV line x 2
- Power slide switch line x 1
- Trigger in line x 1



Specifications

Video System	NTSC/PAL	Compression	MPEG-4
Picture Resolution	640x480	Recording Frame Rate	640x480 @ 1 picture per sec
Video Resolution	320x240 / 640x480		320x240 @ 30fps(NTSC) / 25fps (PAL) 640x480 @ 10fps
Motion Detection	High, Middle, Low	Recording Source	Composite A/V Signal Input
Image Size@320x240	25KB ~ 160KB@30fps	Audio Recording	Yes
Fast Forward Playback	Normal, 2x, 4x	Fast Reverse Playback	2x, 4x
Time/Date Stamp	Yes, when playback on unit	Operation Status LED's (Green light)	Recording – normal blink Abnormal – fast blink Non recording - off
External Trigger	Alarm signal Input (NC/NO)		
Power Input Range	9V ~ 12VDC	Power Output	Power loop out for Camera application
Power Failure Recovery	Auto Recovery	Firmware Upgradeable	Yes, through SD Card

Recording Duration

Recording Quality 320x240 (Captured image variation)	Capacity of SD Card			
	1GB	2GB	4GB	8GB
Min. 24KB/sec @30fps	42,666sec/12hr	85,333sec/23hr	170,666s/46h	341,333s/93h
Ave. 69KB/Sec @30fps	14,840sec/4hr	29,681sec/8hr	59,362s/16h	118,725s/32h
Max. 160KB/Sec @30fps	6,400sec/1.7hr	12,800sec/3.5hr	25,600s/7h	51,200s/14h

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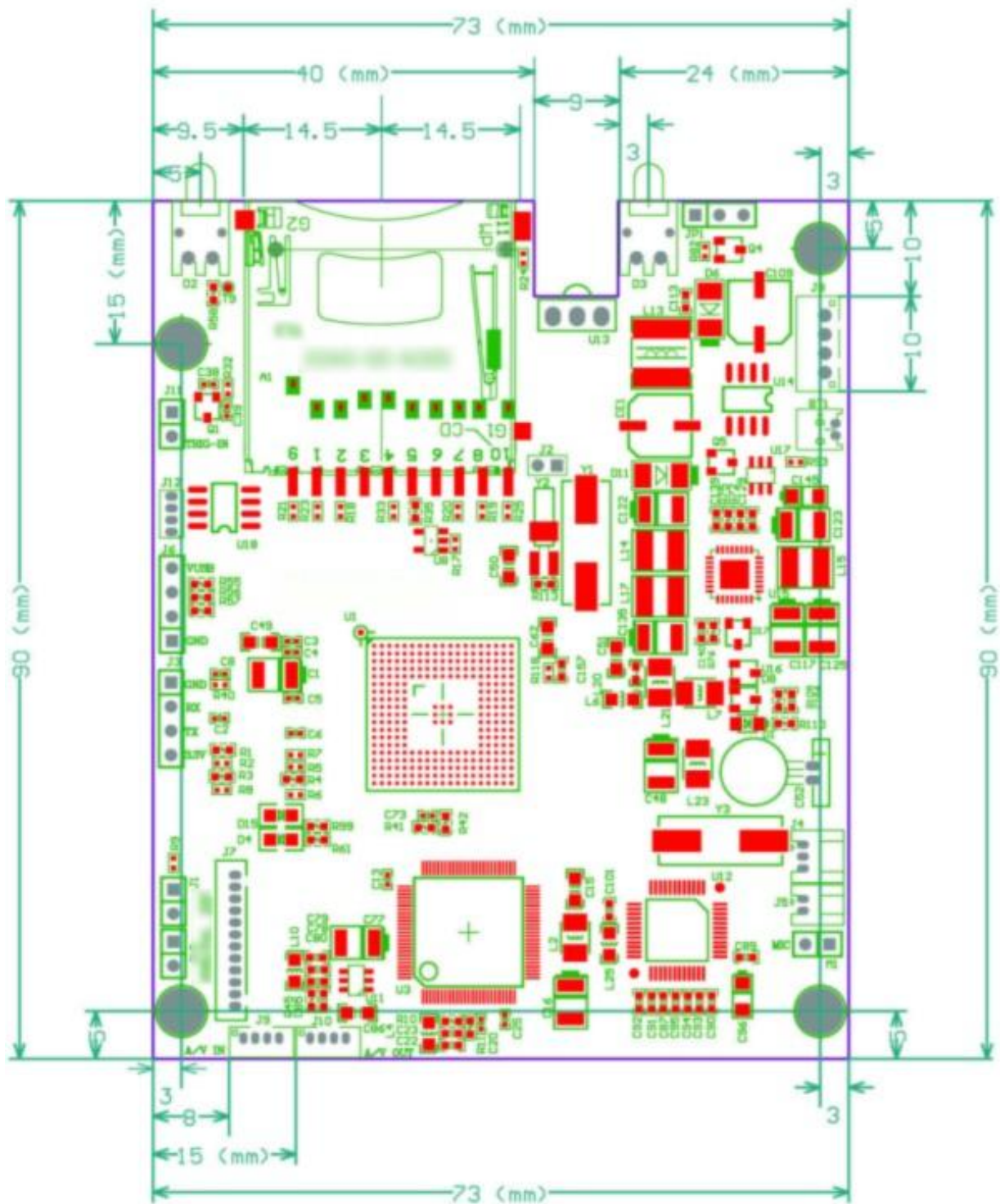
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Dimension



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