

Time Lapse Surveillance

2x D cell Batteries

SD Card Recording

Dust & Splashproof

Battery powered

Home Security

Farm Security

100% DIY, 100% Portable
up to 14 months of battery life!

*Illegal Dumping
Monitoring*

Parking Lot Security

Portable
Security Camera

MAC200DN

Time Lapse Surveillance Camera

brinno
brilliant innovation



14 Months Time Lapse Surveillance Camera!



PIR motion detection Motion Mode

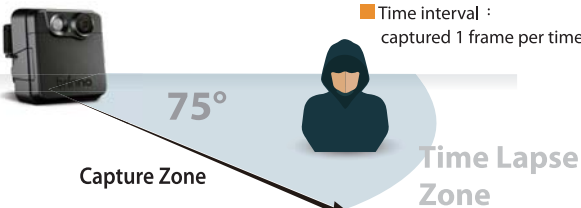


In Motion Mode, when the PIR motion sensor is triggered by any movement in a 20 feet zone, the camera captures 2-3 images per second for 5 seconds

- Captures speed : captured 2~3 frames per second
- Detection range : 6 M
- Motion Sensor Detect Distance : Detect Angle 100° / Detect Distance 6m



Fixed Capture Rate Time Lapse Mode



In Time Lapse Mode, you can record at a distance of up to 320 feet using a 1 frame per second fixed capture rate.

- Time interval : captured 1 frame per time interval

Dual Protection® Capture Mode

You can review an entire days activity in a couple of minutes!

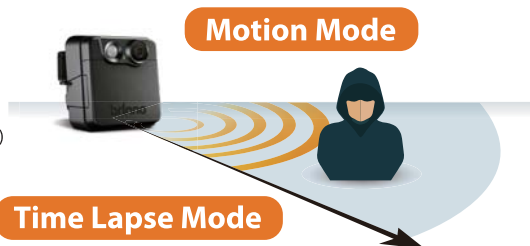


Time Lapse + Motion Activated Hybrid Mode

Hybrid Mode consists of time lapse + motion detection, the camera switches from 1 frame per second Time Lapse Mode to Motion Mode (2-3 images per second for 5 seconds) when a moving object enters the 20 feet motion zone.

Capture Speed

- Time Lapse mode : 2 seconds~24 hours per image.
- Motion Activated mode : 2~3 images per second.



Battery powered



2x D cell Batteries

last 300 days usage
under 1 frame per minute

100% DIY, 100% Portable



Portable

100% portable security camera you can use anywhere, anytime.



Splashproof

Weather resistant, safe for outdoor use. (Splashproof : IPX4)

Easy to use! SD Card Recording Security Camera



Set up



Shoot



Take out the SD card



Check time lapse video at computer

※ The AVI videos can be playback on any standard media player (i.e Window Media Player) on a computer or laptop.

Feature

- 14 Months Battery Life
※ Set time lapse mode 1 frame per day.
- 10x Outlook Range
- Fast Playback Video
Auto converts photos into a Time Lapse video.
- <1 Sec. Rapid Wake Up
- Memory Storage : SD Card
- Capture with Hybrid Mode

Package Contents



● MAC200DN



● Tree Strap



● Bungee cords



● Wall Mount
● User Manual

Option

Smart Night Vision APL200

Motion Activated Infrared Illuminator

The camera will automatically turn on Night Vision at sunset. Capture infrared images at night.



Field & Garden ACM100

Camera Monopod

Easy to mount camera on the ground.



Battery Life

Time Interval	Frames captured	Days
ASAP	1,845,000	7
10 sec.	1,118,000	129
30 sec.	696,200	242
1 min.	444,570	309
1 Hr.	10,185	424
24 Hr.	427	427

SD Card Storage

4GB	30,000 frames	Recording with 32GB SD Card
8GB	60,000 frames	Best 112,000 frames (77.6days)
16GB	120,000 frames	Better 160,000 frames (111.2days)
32GB	240,000 frames	Good 240,000 frames (166.4days)

Set Image Quality "GOOD"
Capture mode: Time Lapse.
Capture interval 1 min

MAC200DN SPECIFICATION

Camera	Model	MAC200DN
	LCD Screen	1.44" TFT LCD
	Splashproof	IPX4
Capture Mode	Motion Activated	PIR motion detection
	Time Lapse	Fixed Capture Rate
	Hybrid	Combine Time lapse and Motion activated mode
Motion Sensor	Detect Distance	6 m
	Detect Angle	100°
Image Sensor	Type	1/4" CMOS sensor
	Resolution	1.3 Mega pixel
	Pixel size	2.8 um
	Sensitivity	2500 mV/Lux-sec (Good low light quality)
Optics Lens	Aperture	F 2.0
	Field of View	75°
	Focal Length	28 mm (35mm equivalent)
	Focus Distance	60cm ~ ∞
Recording	Video	Fast Playback Time Lapse Video
	Format	AVI
	Resolution	720P (1280x 720)
	Memory Storage	SD Card (Supported up to 32 GB)
Power	Power source	2x D cell Batteries
	Battery Life	14 months (time interval setting:1 frame per day)
	External Power	DC IN:5V
Camera Body Dimension	Size (DxWxH)	106x 110x 78 mm
	Weight	250 g (without batteries)
	Color	Black
Operating Temperature		-20°C ~ 50°C
Display Language		English



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