



4G^{LTE}



HD 1080P



Two way Audio



Day & Night
Full color image



SD Card
and Cloud Storage



APP control



4G



Solar Power Supply



PIR Alarm



IP65 Waterproof



Easy Installation

DEFENDER 2

SOLAR HD 4G CAMERA



INTRODUCTION

Product specifications



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4G solar camera, Security Anytime Anywhere

One 4G sim card,
Monitor anywhere,
no need complicated network setting,
just insert the 4G Sim card,
then get your camera ready



Product Advantages

Lower Power Consumption, Longer Stand-by Time.

Multiple functions, combine monitor with lighting.

Full Color images.

1080P HD Video & Image.

8m low error PIR sensor: capture images once triggered.

Cloud storage, save Maximal 7 days data.

ECO energy-Charged by solar, without electricity cost.

Mic&Speaker, Echo cancellation, Two way intercom.



COATED LENS

Optimized Coated Lens to
Suppress Glare Effectively

SOLAR WIFI CAMERA STANDING BY FOR ALL DAY



MULTIPLE ADJUST METHODS

Easy to Adjust Shooting Angle
without Disassembly

Fill Light Intelligently

Color Images & Video on Day / Night Time



Night

White lights turn on automatically once PIR triggered at night, offering illumination to shoot with color images



Day



1080P HD Video & Image

1920*1080 30FPS Real Time, 2.0MP Real HD Video & Image



Real 1080P



vs

1080P in the Market



Cloud Storage

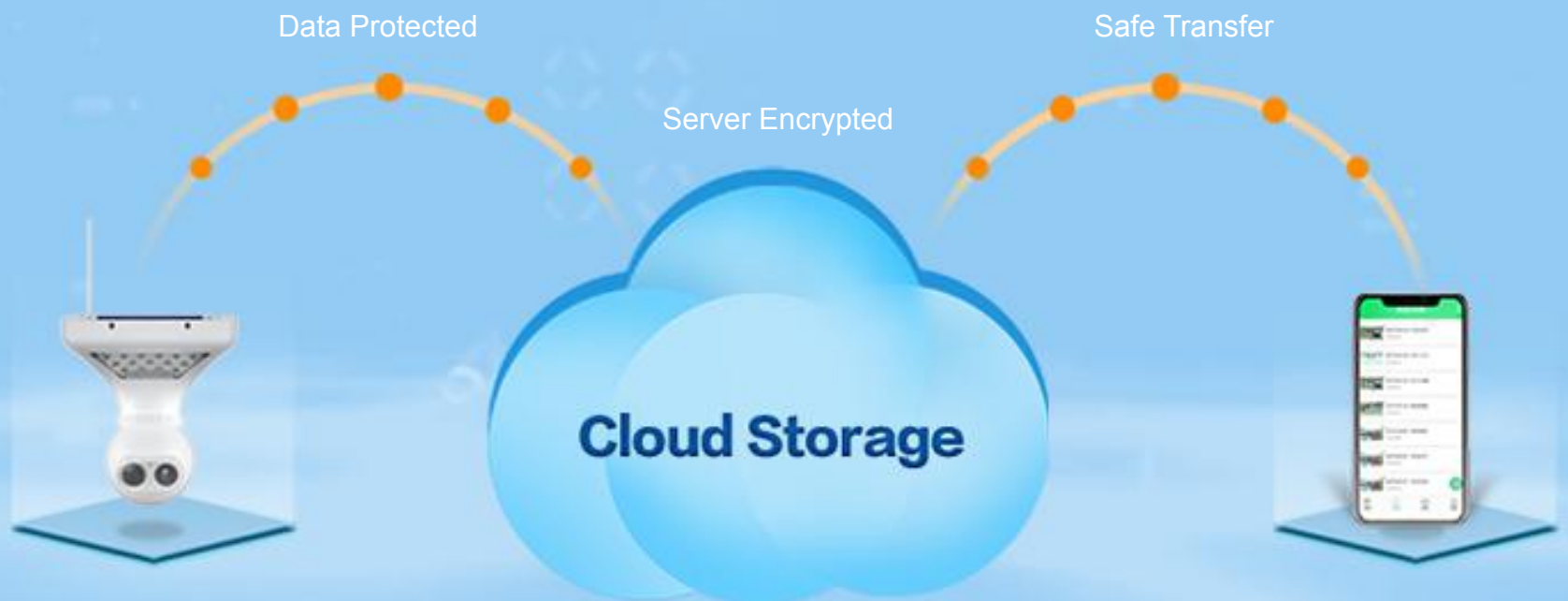
Support Cloud Storage, Data Protected, Free Storage for One Week; Support SD Card Storage, Convenient and Safe for live recording and taking Video&Playback data.




Free Cloud Storage
for One Week



Support Maximum up to 64GB





 **DEFENDER** new
2020-07-14+10:57:25

DEFENDER	1min ago
2020-07-14+10:56:25	
DEFENDER	5min ago
2020-07-14+10:52:35	
DEFENDER	30min ago
2020-07-14+10:27:42	
DEFENDER	40min ago
2020-07-14+10:17:07	

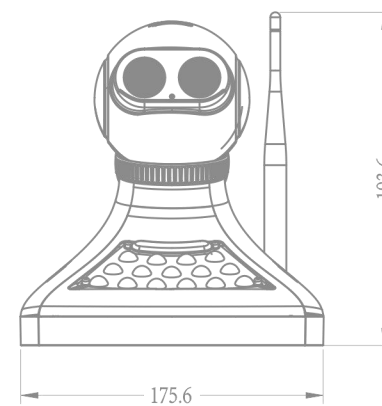
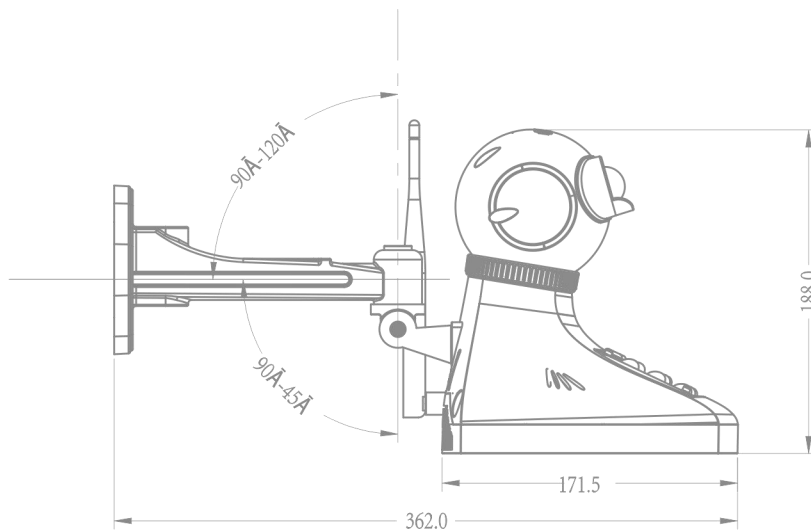
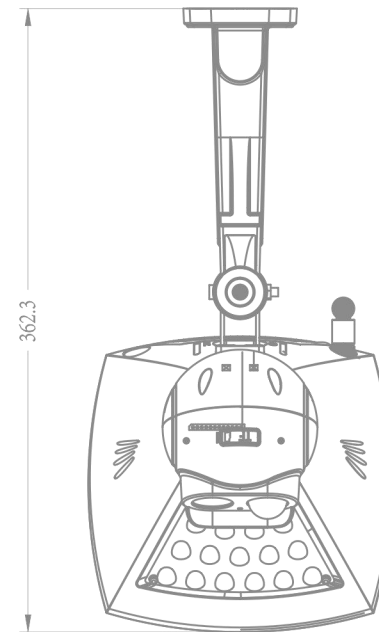
PIR Motion Alarm

Sensitive Motion Sensor(up to 8m effective distance),
When someone enters the surveillance area,
the camera will send an alarm message,
and camera will start to record automatically.





Item	SIC-105CG
Name	Defender2 Solar 4G Camera
Sensor	SONY CMOS IMX323
Low Illumination	1Lux
SNR	>50dB
Image	Auto white balance / backlight compensation / 3D Denoise / Smart LED
Lens	M12/3.6mm@F2.3/105°
Video-Compression	H.264
Audio compression	G.726
Frame Rate	1920*1080 30fps
Network Transmmision Mode	Quality Priority and Stream Priority
Two way talking	YES
Storage Card	TF 64G.Max
Auto Alarm	Yes
PIR	8m/120°
Common Functions	Screenshot/VideoDual-stream/Capacity/Date
Button	Power Switch/Network Switch
LED indicator	Blue LED: Sparkling@In Cahrging , On@ Full cahrging ; Purple LED : Low Battery ; Yellow LED : Networking ; Green LED : Network signal OK ; Red LED : Poor Network Signal
Power	Solar : 4.5V/3W Li-ion Battery : 3.7V 7.8AH
Power Dissipation	Stand by : <3mA
LED White Light	2835 15pcs Night Vision : 5m
Working Time	Video with LED Lighting : >4.5Hrs / Video without LED Lighting : >12Hrs
IP	IP65
Working TEMP and Humidity	-20°C~60°C , Humidity is less than 95% (no condensation)



Monocrystalline
Solar Charging Efficiency :>21%



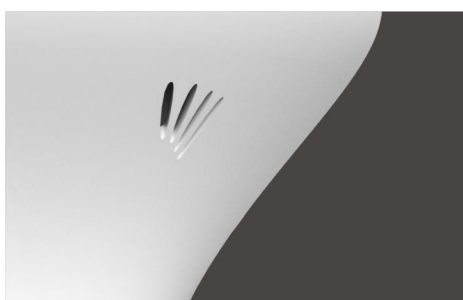
High Lumen LEDs 190lm/W



Wi-Fi Antenna



SIM Card slot
Power Switch
Network Switch



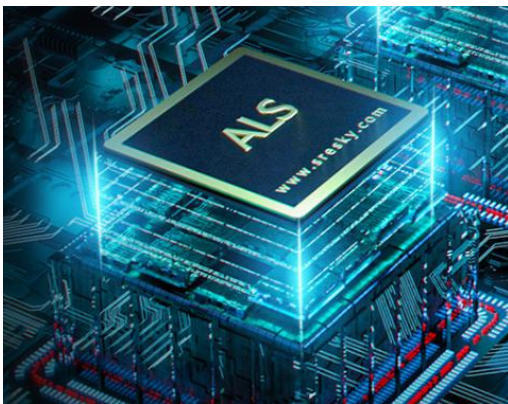
Speaker



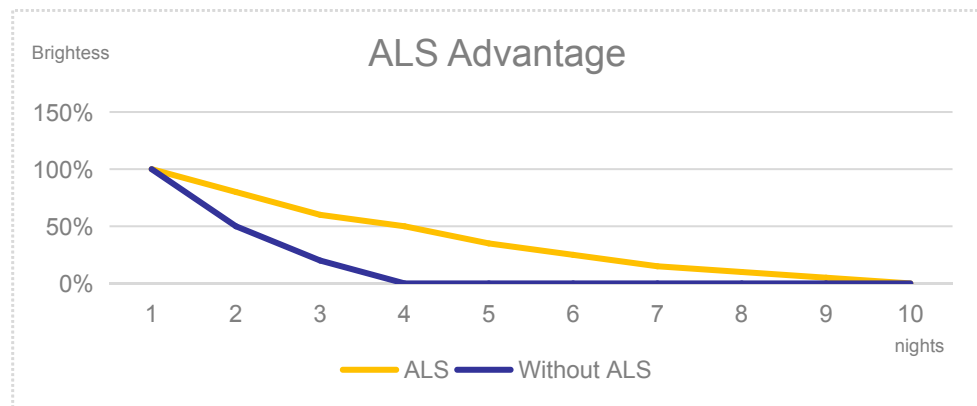
Rotating Bracket



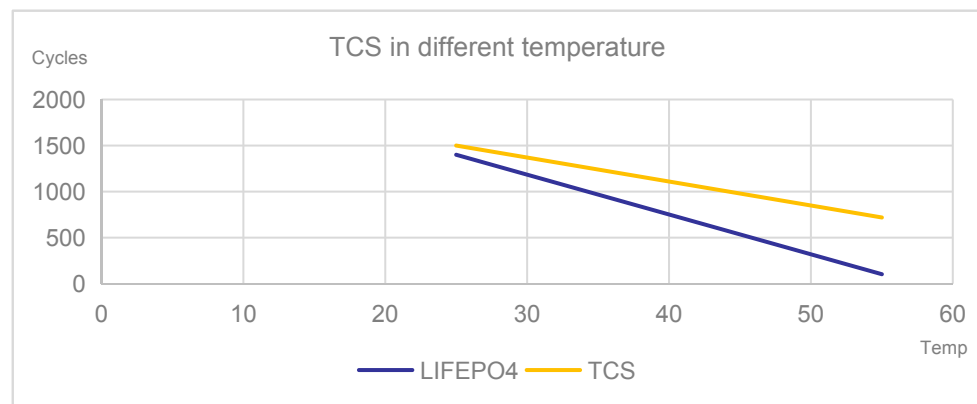
A Great Company should always pay the highest attention to the every detail design , and the craftsmanship spirit should be filled in the whole design process and mass production.

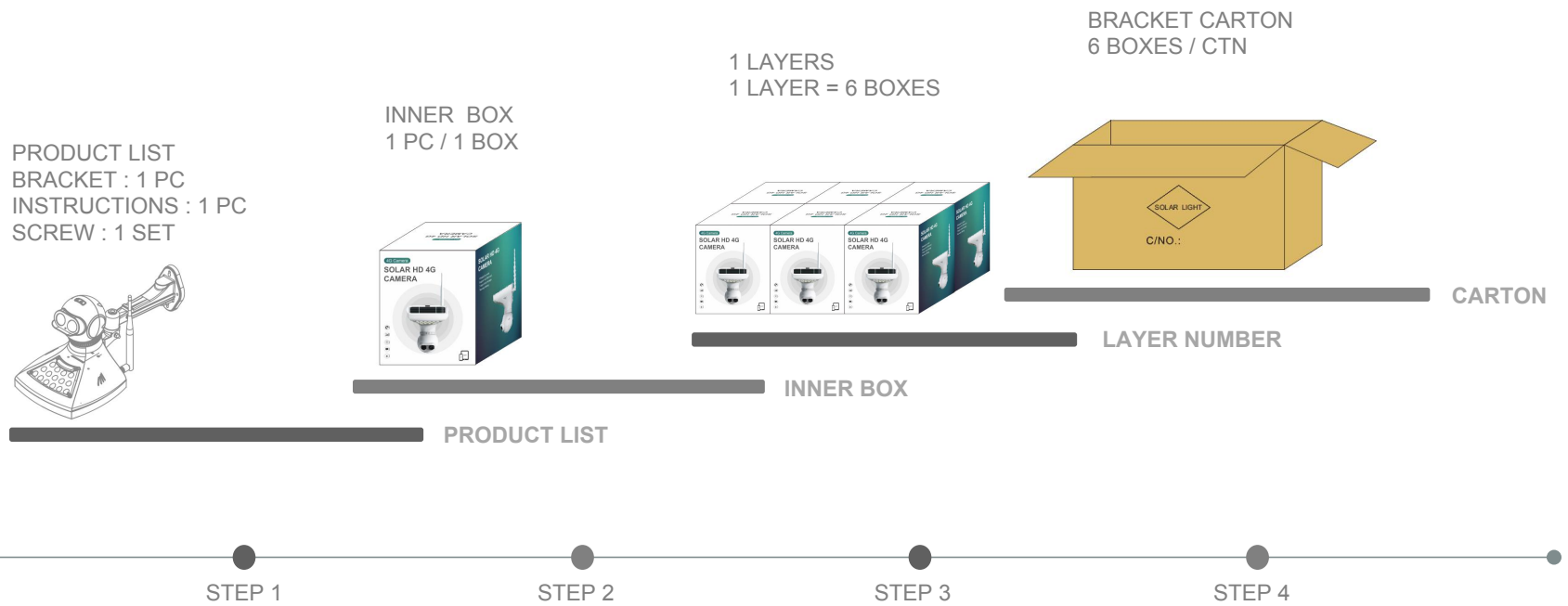


ADVANTAGE OF ALS



ADVANTAGE OF TCS





MODEL NO.	PACKING METHOD	PCS/CTN	QTY(PCS)	CTN QTY	CARTON SIZE(MM)	N.W.(KG)	G.W.(KG)
SIC-105CG	INNER BOX	1	1	1	177*177*210	1.04	1.22
	CARTON	6	6	1	546*369*255	6.2	7.8

Net weight and gross weight
are for reference only

S / O / L / A / R / L / I / G / H



THANKS
VERY
MUCH

