



Power House IR

Model G-5024



Featuring an industry leading 1/4 second trigger speed that captures the deer that so many other cameras would miss. Add Super-Fast Recovery Speed that is ready for the next picture within 1 second of taking the first, and the result is Cuddeback can capture 2 photos before many cameras can capture the first.

Cuddeback's patented Power House technology uses super capacitors to store energy - allowing the camera to deliver 3 times the power to the LEDs. The result is more range, better image quality, and less motion blur.

And the pictures are incredible. 20MP images with stunning daylight color and black/white night images.

On top of the performance, we added a ton of cool and innovative features, such as Zone Control, separate day/night delays, fully programmable time lapse and many more.

Power House IR – our most powerful IR camera ever built.

20 MP Images ¼ sec Trigger Speed Xchange Flash System

OTHER FLASH OPTIONS AVAILABLE...



2146 - Double Barrel Strobe Flash module
2 x built-in strobe flashes with 340uF capacitors for colour night time images



2122 - Power House Black Flash LED module
56 x 940nm High Power LEDs = NO GLOW

2146 - Double Barrel Strobe Flash module
(Colour night images)



2122 - Power House Black
Flash LED module
(56 x 940nm High Power LEDs)
- NO GLOW



STANDARD built-in Power House IR flash
module
(56 x 850nm High Power LEDs) - 2115



Power House IR Model G-5024

20 MP Images
¼ second trigger speed
56 x 850nm High Power LEDs for over 100 foot

Feature	Setting	Advantage
Flash Technology	Power House IR	Cuddeback's patented Power House technology uses super capacitors to store energy - allowing 3 times the power to the LEDs.
Flash Power	56 x 850nm High Power LEDs	Not all LEDs are created equally. Camera uses high power LEDs instead of cheaper commodity LEDs. Flash range is highly dependent upon the setting, but in a forest, deer can be identified to over 100+ feet.
Trigger Speed	¼ second	Fast trigger speeds allows the camera to capture moving animals before they move beyond the view of the camera.
Recovery Speed	1 to 2 seconds	The camera can be ready for 2nd shot 1 to 2 seconds after the first allowing the camera to capture a second animal following the first
Battery System	D battery, quantity 4	High capacity D batteries have 8x the capacity of AA batteries
Battery Life	Up to 12 months Over 10,000 images	Battery life is dependent on battery quality, run days, number of images taken, temperature, and other factors.
Day Images	Full Color	5MP or 20MP color images with stunning clarity (all modules).
Night Images	Black & White (when using IR or Black Flash module) / Full Color when using strobe module	5MP or 20MP properly exposed b/w images with excellent black and white definition (IR & Black modules) or Full color (strobe).
Image Imprint	Date, Time, Moon Phase, CAM ID	Black bar provides clear identification.
Zone Control	Yes (Select wide/narrow)	Set the animal detector to wide view or narrow view as required by the situation.
Time Lapse	10 seconds to 24 hours	Allows different settings for day and night.
Camera Delays	1 second to 60 minutes	Provide versatility for trails, scrapes, food plots and feeders.
Burst Mode	1 to 5 images	Select to trigger multiple images per event.
Day & Night Modes	Separate day and night	Separate delays, time lapse, images, video, & burst for day and night.
No Card Mode	Yes	Camera will continue to record images without an SD card.
Operating Modes	EZ & Advanced	Use EZ mode for simple setup and use. Use Advanced Mode for more control over the camera settings.
Video with sound	Yes – 10, 20, 30 seconds	Can record an image with video.
HD Size Images	Yes (16:9)	Select for wide format images.
Full Size Images	Yes (4:3)	Select for full sized images.
Genius Mount	Yes	Easier to deploy a camera when the mount is separated from the camera. Optional pan, tilt, lock sold separately.
Conformal Coated Electronics	Yes	Waterproof coating on all electronics provides enhanced protection from humidity and water.
Warranty Tracker	Yes	No receipt required to validate warranty.
5:2:1 Warranty	Yes	1 year standard warranty. 2 years with online registration. 5 year reduced cost replacement program.

Learn more at www.cuddeback.com



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