



The Reconyx line of Hyper Fire cameras are noted throughout the industry for their high quality, dependability, ease of operation and most of all, for their impressive performance.

The Hyper Fires have the fastest trigger response time in the business, quoted as to 1/5 second for colour models, down to a mere 1/10 second for the monochrome security model SM750.

The HC500 and HC600 Hyper Fires are designed specifically for wildlife surveillance and game hunting applications, utilizing small robust camouflaged housings. A simple latch allows access to a battery bay (holding 6 or 12 AA batteries) and a control panel / LCD for setting menu options. An SD memory card slot is also located here.

All HyperFires feature infrared LED flash technology rated at 15 metres. The HC500 flash is classed as semi covert, while the HC600 and both security models (SM750 and SC950) are equipped with totally covert IR illuminators. This feature, coupled with silent shutter operation, makes these truly remarkable and stealthy cameras.

Reconyx cameras employ an impressive *RapidFire* "Near Video" shooting mode, whereby a rapid series of high resolution images of up to 3 frames per second can be recorded. A range of other useful menu settings are available, such as multiple shots per trigger, forced delay after shooting and time lapse options giving the user great flexibility.

Battery life for is up to one year (using 12 lithium AAs) or sufficient for up to 40,000 images. These attributes allow for very long and dependable deployments.

In addition to the above, the SM750 and SC950 security models include operating modes relevant to security applications, such as loop recording. The SM750 is also optimized for reliable number plate recognition, a key feature for law enforcement operations.



For extra robustness or theft deterrence, a steel lockable security housing is available for the Hyper Fires series. Faunatech also supplies Python Lock cables to this end. Other options are our star picket mounting system as well as the full suite of memory cards, batteries and charging options. We offer unrivalled customer support for the Reconyx brand, and extend and facilitate the 12 month factory warranty to our customers.



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# RECONYX SURVEILLANCE CAMERAS

	HYPERFIRE OUTDOOR SERIES			HYPERFIRE SECURITY SERIES		
	HC600	HC500		SC950	SM750	
PRODUCT WARRANTY	1 year	1 year		1 year	1 year	
OPERATING TEMP RANGE	-29° to 49° C	-29° to 49° C		-29° to 49° C	-29° to 49° C	
INFRARED ILLUMINATION	No-Glow™ High Output Covert IR	Low-Glow™ Semi-Covert IR		No-Glow™ High Output Covert IR	No-Glow™ High Output Covert IR	
INFRARED FLASH RANGE	15m	15m		15m	15m	
MAPPING & IMAGE MANAGEMENT SOFTWARE	Buckview™ Advanced	Buckview™ Advanced		Mapview™ Professional with Security Scheduling	Mapview™ Professional with Security Scheduling	
USER DEFINED METADATA IN MAPVIEW™	n/a	n/a		Yes	Yes	
METADATA EXPORT FROM MAPVIEW™	n/a	n/a		Yes	Yes	
IMAGE RESOLUTION	1080p High Definition or 3.1 Megapixel	1080p High Definition or 3.1 Megapixel		3.1 Mega-pixel or 1080p High Definition	720p or 1.3Mega-pixel	
IMAGE TYPE	Color by day, monochrome Infrared by night	Color by day, monochrome Infrared by night		Color by day, monochrome Infrared by night	Monochrome by day, monochrome IR by night	
TRIGGER SPEED	1/5th second	1/5th second		1/5th second	1/10th Second (up to 80kmh)	
RAPIDFIRE™ FRAME RATE	Up to 2 frames per second	Up to 2 frames per second		Up to 2 frames per second	Up to 3 frames per second	
FRAME RATE DELAY	images	images		images	images	
PHOTOS PER TRIGGER	1, 2, 3, 5, or 10 images per trigger	1, 2, 3, 5, or 10 images per trigger		1, 2, 3, 5, or 10 images per trigger	1, 2, 3, 5, or 10 images per trigger	
FORCED DELAY POST TRIGGER	0, 15 sec, 30 sec, 1 min, 3 min or 5 min	0, 15 sec, 30 sec, 1 min, 3 min or 5 min		0, 15 sec, 30 sec, 1 min, 3 min or 5 min	0, 15 sec, 30 sec, 1 min, 3 min or 5 min	
MOTION SENSOR SCHEDULING	ON or OFF	ON or OFF		Hours of Day / Days of week / weekend	Hours of Day / Days of week / weekend	
SURVEILLANCE	1, 5, 15, 30, or 60 minute intervals	1, 5, 15, 30, or 60 minute intervals		1, 5, 15, 30, or 60 minute intervals	1, 5, 15, 30, or 60 minute intervals	
TIME-LAPSE SCHEDULING	AM Period in hours & PM period in hours	AM Period in hours & PM period in hours		AM Period in hours & PM period in hours	AM Period in hours & PM period in hours	
LOOP RECORDING	n/a	n/a		Yes	Yes	
MEMORY CARD TYPE	Secure Digital (SD® or SDHC®)	Secure Digital (SD® or SDHC®)		Secure Digital (SD® or SDHC®)	Secure Digital (SD® or SDHC®)	
MEMORY CARD CAPACITY	Up to 32GB (4GB = approx. 10,000 images)	Up to 32GB (4GB = approx. 10,000 images)		Up to 32GB (4GB = approx. 10,000 images)	Up to 32GB (4GB = approx. 30,000 images)	
IMAGE DATA DISPLAY	Time, Date, Temperature & Moon Phase	Time, Date, Temperature & Moon Phase		Time, Date, Temperature & Moon Phase	Time, Date, Temperature & Moon Phase	
BATTERY LIFE	Up to 40,000 images or up to 1 year	Up to 40,000 images or up to 1 year		Up to 40,000 images or up to 1 year	Up to 40,000 images or up to 1 year	
BATTERY REQUIREMENTS	NIMH Rechargeable or 1.5v Lithium only	Alkaline, NIMH Rechargeable or 1.5v Lithium		NIMH Rechargeable or 1.5v Lithium only	NIMH Rechargeable or 1.5v Lithium only	
BATTERY QUANTITY/SIZE	12 AA	6 or 12 AA		12 AA	12 AA	
EXTERNAL POWER OPTION	n/a	n/a		Available option	Available option	
CAMERA SETTINGS	Available options are set on camera	Available options are set on camera		Available options are set on camera. Scheduling settings are available on PC with included	Available options are set on camera. Scheduling settings are available on PC with included	
CUSTOMIZATION	n/a	n/a		Custom colour, Camouflage Housing, or other special modifications available.	Custom colour, Camouflage Housing, or other special modifications available.	