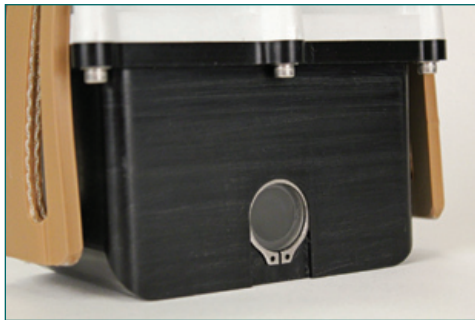


Lotek Video Camera Collars

Available on these models:

See what they see!



Wildlife collars with a built-in video camera



Store on board



UHF



Globalstar



Argos



VHF



GSM



Iridium

Applications:



- Predation variety, timing & efficiency
- Inter-species interaction



- Family, sibling & intra-species interaction
- Pack or herd coherence & behaviour



- Human/wildlife conflicts & interaction



- Foraging bite rate & estimate of calorie consumption

Also:

- Highway corridor & transmission line impacts
- Daily/seasonal solitary species behaviour

- Receivers
- Dataloggers
- Radio transmitters

- Acoustic transmitters
- Archival tags
- GPS systems

- Hydrophones
- Wireless hydrophones
- Physiological transmitters

- Depth transmitters
- Accessories
- Consulting

LOTEK
WIRELESS
FISH & WILDLIFE MONITORING

Innovative solutions for a sustainable future.

Video Camera Collars

Specifications

Dimension	Length	79 mm
	Width	121 mm
	Depth	67 mm
Weight (Including Housing)	Camera unit only	440 g
	6000 Series	6000MC
	7000 Series	7000UC
	8000 Series	8000AUC
	WildCell Series	WildCellC
	ArgosTrack Series	ArgosTrackC
	GlobalStar Series	GlobalStarTrack C
	Iridium Series	IridiumTrack MC
	VHF Radio Collars	LMRT-4C
Camera Battery Operational Life	1 Month*	10 seconds every 5 minutes 24 hours per day or 60 seconds every 15 minutes 12 hours per day
	6 Months*	10 seconds every 15 minutes 10 hours per day
	9 Months*	10 seconds every 60 minutes 10 hours per day
Camera Video Downloading	Current Model	Lotek site
Camera Setup	Current Model	By Lotek
	Recording Length	10, 20, 30, 60 and 120 seconds**
	Recording Interval	2, 5, 15, 30 and 60 minutes**
Video	Sensor:	Color CMOS
	Resolution	640X480
Audio	Microphone	Built in
Storage	SDHC	16GB
Environmental	Operating Temperature	-20°C to 50°C
	Humidity	5%-95%
	Data Retention Range	-25°C to 55°C

**Please speak to a Lotek Representative for programming options



ArgosTrack M collar with video camera

C0612-001

Tel: 905-836-6680
Fax: 905-836-6455

LOTEK
WIRELESS
FISH & WILDLIFE MONITORING
Innovative solutions for a sustainable future.

Web: www.lotek.com
Email: biotelemetry@lotek.com