

## CAMERA REELS










### Minicam Hathorn Wi-Fi Reels

Minicam Hathorn Wi-Fi camera reels offer the convenience of streaming video inspections directly to two Apple or Android mobile devices at the same time using our free Minicam Viewer app. Allows the user to take screen shots, record videos and make voice commentary. Save videos to your phone, email to your clients or attach to your route management software seamlessly.

All Hathorn cameras are portable and can be powered by external 18V Milwaukee® or equivalent batteries (not included) offering over 12 hours of run time on a single 3.0Ah battery. Batteries are inserted into the near indestructible Hathorn hub. No wires, no external battery cradles, just solid engineering. All Wi-Fi reels feature a footage counter and a 512Hz sonde.

Like all Hathorn products, they are genuinely made with a butt-welded steel frame construction and industry-leading HDPE premium cables.



-  Screen Shot Functions
-  Wi-Fi Reel for use with Phone or Tablet
-  Stream & Record to Mobile Device
-  Works with 18V Milwaukee® or Equivalent Batteries\*
-  60 m to 120 m of Push Rod
-  512 Hz or 640 Hz High Power Sonde
-  Over 12 hrs of Runtime on a Single Charge
-  Self-Levelling Camera Heads
-  Industry-Leading Warranty

\* Battery: Milwaukee 18V is default, other brand 18V batteries can be used with adaptors.

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WI-FI REELS DETAILS ONLINE



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## SPECIFICATIONS

### Display

Size & Display      Dependent upon Apple/Android device

### Recording, Storage & Features

Video Recording	MPEG4
Screen Shot	JPEG
File Storage	Mobile device, cloud or USB
Footage Counter	Meters or feet - resettable
Sonde Frequency	512 Hz or 640 Hz High Power Sonde
Push Rod	HDPE - from 60 m of 10 mm
Start Up Time	~15 seconds

### Power

Battery (not incl.)	Only Milwaukee® M18 18V or equivalent*
Battery Life	~ 12Hrs. using 3.0Ah
AC/DC Adapter	12V - 4.1A (included)

### Environmental

Water Resistance - Camera and Rod	IP68 to 60psi
Water Resistance - Reel Hub	IP65
Operating Temperature	-10°C to 50°C (-14°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Wi-Fi Frequency	IEEE802.11b/g/n

LARGE								
Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
WLR-2143-SL-O	36 mm	✓	60 m	12.7 mm	76 mm	20 kg	254 mm	838 × 737 × 406 mm
WLR-3143-SL-O	36 mm	✓	90 m	12.7 mm	76 mm	25 kg	254 mm	838 × 737 × 406 mm
WLR-4143-SL-O	36 mm	✓	120 m	12.7 mm	76 mm	29 kg	254 mm	838 × 737 × 406 mm



MID								
Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
WMR-2123-SL-O	32 mm	✓	60 m	10 mm	51 mm	19 kg	152 mm	736 × 457 × 381 mm
WMR-2143-SL-O	36 mm	✓	60 m	10 mm	51 mm	19 kg	152 mm	736 × 457 × 381 mm
WLR-2143-SL-O	36 mm	✓	60 m	12.7 mm	76 mm	19 kg	254 mm	736 × 457 × 381 mm

MINI								
Catalog #	Camera Head	Self Leveling	Rod Length	Rod Size	Min. 90° Elbow	Weight	Max Pipe	Dimensions
WMN-2123-SL-O	32 mm	✓	60 m	10 mm	51 mm	15 kg	152 mm	609 × 457 × 254 mm

