

EXPLORER



Quickly adaptable to any environment.

The Explorer is Spartan's modular camera system. One control box is compatible with 5 different push rods 5 to 14mm in diameter and 130' to 400' in length to give you the ability to tackle any size job!

SPECS

- Resolution: 800 x 600 RBG (SVGA)
- Reel length: 130', 200', 330', or 400'
- Driving force: manual (push-rod)
- Voltage: 12v DC / 230v AC / 115v AC
- Battery: Li-ion (9 hrs running time)
- \bullet Operating air temp: 14°F 122°F
- Charging temp: 32°F 104°F
- Control box weight: 12 lbs
- M130 reel weight: 15 lbs
- · L130 reel weight: 42 lbs
- · L200 reel weight: 52 lbs
- L330 reel weight: 85 lbs
- XL400 reel weight: 108 lbs
- Box dimensions: 14.2" x 11.4" x 6.3"
- LCD size: 10.4"
- LCD viewing angle: 85° typical
- Storage: 32GB HDD standard, (2) USB 2.1
- Included Software: Mina Reporting Software
- Compatible Software: WinCan (separate purchase from WinCan required)
- Output: 800 x 600 SVGA. DE15 socket
- Video format: MPEG4
- Image format: JPG

FEATURES

- Mina Reporting Software included
- Reporting software includes basic text overlay and reporting software
- Compatible with WinCan software—No more double inputting, saving you time and money (separate purchase from WinCan required)
- All-weather waterproof construction in rain or shine—IP rated: IP64 Open & Closed. Can be washed down after use.
- Tough, waterproof and ergonomic QWERTY keypad
- 10.4" super-bright sunlight readable LCD display with auto brightness
- Rechargeable Li-ion battery with up to 9 hours running time
- Future-proof—software updates via the internet
- Control box is interchangeable with all reel configurations

- 130', 200', 330', and 400' reels available
- Innovative easy-mount camera head to reel interface
- Two interchangeable camera heads available
- CCD color camera
- Super-bright LED illumination
- Super low LUX sensitivity
- · Stainless steel camera head
- Built-in 512 Hz sonde locator (44mm camera head)
- Meterage counter
- Open reel design for easy cleaning
- Freeze-frame snapshot capability at any time
- System health status
- <u>Please note</u>: On the L130 camera head, a sonde is not included.

OPTIONAL ITEMS

- 5mm 130' reel
- 12mm 130' reel
- 12mm 200' reel
- 12mm 330' reel

- 14mm 400' reel
- · 23mm micro camera head
- 44mm self-leveling camera head
- Locator with six frequencies: 512B Hz (beacon), 33B kHz (beacon), 65 kHz, 60 Hz, 150 Hz, 120 Hz





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CONTROL BOX

Explorer Control Box 64051015



CAMERA HEADS

23mm Camera Head* **64051005**

44mm Camera Head* **64051006**



ACCESSORIES

Spartan Locator with Case **61048900**



PUSH ROD REELS



Explorer M130 **64051010**



Explorer L130 **64051111**



Explorer L200 **64051112**



Explorer L330 64051113 *Sonde not included on L130 camera head



Explorer XL400 **64051114**

MODEL COMPARISON

	M130	L130	L200	L330	XL400
Weight - Reel (lbs)	15	42	52	85	108
Weight - Box (lbs)	12	12	12	12	12
Reel Length (ft)	130	130	200	330	400
Push Rod Diameter (mm)	5	12	12	12	14
Resolution	800 x 600				
Included Camera Head (mm)	23	44***	44	44	44
Detachable Camera Head	Yes	Yes	Yes	Yes	Yes

	23mm	44mm
Built-in Sonde	Yes	Yes
Self-Leveling	No	Yes
Construction	Stainless Steel	Stainless Steel

^{***} Sonde not included on the L130 camera head.



^{* 23}mm camera head compatible with M130 reel only.

^{** 44}mm camera head compatible with L130, L200, L300 and XL400 reels.