Gen-Eye SDW®

Pipe Inspection/Location System

with WiFi inside

The new **Gen-Eye SDW** video inspection & location system has WiFi inside. The WiFi transmitter inside the Command Module sends video to your Smartphone or tablet. A free App lets you easily view and record video inspections at a range of up to 300 to 500 feet. The older SDN systems can be upgraded with the WiFi feature as well.

The **Gen-Eye SDW**, a beefed up version of the popular Gen-Eye SD, incorporates a number of enhancements to make inspection easier:

- Larger 10.4" LCD color monitor
- Built-in waterproof keyboard
- Integral SD recorder
- WiFi transmitter that sends video to a Smartphone or tablet.
- All in a new, heavy-duty Pelican case.

Weighing just 12 lbs., the versatile, rugged **Gen-Eye SDW** offers all the features of full-size video inspection systems in a compact, lightweight package. Use the docking arm to mount it on a full size reel to trouble-shoot 3" to 10" lines – or on a mini-reel for 2" to 4" lines.

The SD Card Reader stores video or still images – a one GB card records approximately two hours of video. The generous 10.4" LCD color monitor provides crisp, clear pictures. And the full-size, waterproof keyboard permits nine pages of on-screen titling in wet environments.

The **Gen-Eye SDW** also sports a built-in voice-over microphone with switch, LED dimmer control, camera test port, video and audio out connections for external recording devices, and AC and DC power cords. It's all housed in a heavy-duty Pelican case to protect your investment.

General
PIPE CLEANERS
The toughest tools down the line.™
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Gen-Eye SDW ®

Gen-Eye SDW Features

• **WiFi Transmitter**
Sends video to your Smartphone or tablet. A free App lets you easily view and record video inspections at a range of up to 300 to 500 feet.

• **Self-Leveling Camera**
Automatically keeps picture right side up as the camera glides through the line. Just 1.375" in diameter. 16 Bright-White LED's illuminate lines up to 10" in diameter.

• **Titler with built-in waterproof keyboard**
You get up to nine pages of text to add your company name and job location to each video you make.

• **Built-in AC/DC converter**
Allows you to operate in the field with truck power alone.

• **Built-in voice over recording**
Internal microphone and on/off switch lets you add commentary to your videos.

• **On-screen distance counter**
Lets you keep track of how much push-rod you've fed into the line. Switchable between standard and mini reels.

• **Date and Time Stamp**
You can document the date and time of each job for your records.

• **Flexibility, Strength, Durability**
A tough, Gel-Rod® push rod protects against moisture damage if the rod is cut or abraded. Its Kevlar® braid, fiberglass core, and durable sheath provide for maximum pushing and pulling power.

• **Big Capacity Reels**
The standard reel holds 200 ft., 300 ft., or 400 ft. of push rod on a sturdy frame and takes up little space in your truck. Eight inch wheels ensure easy transport to and from the job. The mini reel carries 100 ft. or 200 ft. of push rod in a compact frame for easy handling without taking up too much room in your truck.

• **Advanced Skid designs**
Skids keep the camera centered in the pipe for a better view, while reducing drag on longer runs. Standard systems include both 2", 3" and 6" trap skids that protect the camera from abrasion as it slides through cast iron traps. Optional 3-in-1 skid set for 4", 6" and 8" lines, and Universal Roller Skid for 6" to 12" lines are also available.

Gen-Eye SDW – For 3" to 10" Lines

SD-500-W
    Gen-Eye SDW Command Module, complete with 10.4" LCD Screen, SD Card Reader, Waterproof Full Keyboard and WiFi Transmitter

SL-SDW-A
    Gen-Eye SDW Command Module with 200 ft. Gel-Rod, Self-Leveling Color Camera, Open Reel, and 2", 3" & 6" Trap Skids

SL-SDW-B
    Same as SL-SDW-A, plus Digital Locator with Padded Bag

Gen-Eye SDW Mini Camera – For 2" to 4" Lines

C-M-SDW-A
    Gen-Eye SDW Command Module with 100 ft. Mini Gel-Rod, Mini Color Camera, Open Mini-Reel, and 3" Trap Skid

C-M-SDW-B
    Same as C-M-SDW-A, plus Digital Locator with Padded Bag

To order with Standard Color Camera, substitute prefix "SL" with "C", as in C-SD-A.
Additional models available.
BOLD listing denotes the best-selling model.

Gen-Eye SDW Specifications	Self-Leveling Color	Color Standard	Color Mini
Line Capacity	3" to 10"	3" to 10"	2" to 4"
Reel Capacity	200, 300, 400 ft.	200, 300, 400 ft.	100 or 200 ft.
Sensitivity	.5 Lux	.5 Lux	.5 Lux
Lighting	16 White LED's	16 White LED's	8 White LED's
White Balance	Auto High Speed	Auto High Speed	Auto High Speed
Camera Dimensions	1.375" Dia. x 2.3" Long	1.375" Dia x 1.85" Long	1" Dia. x 1.8" Long
Push-Rod Diameter	.475" Gel-Rod	.475" Gel-Rod	.400" Gel-Rod
Reel Dimensions	29" L x 16" W x 33-1/2" H	29" L x 16" W x 33-1/2" H	18" L x 16" W x 19" H
Gen-Eye SDW Case Dimensions	10-1/2" L x 14" W x 6" H (Closed) 12-1/2" H (Open)	10-1/2" L x 14" W x 6" H (Closed) 12-1/2" H (Open)	10-1/2" L x 14" W x 6" H (Closed) 12-1/2" H (Open)
LCD Monitor Size	10.4"	10.4"	10.4"
Video Format	NTSC or PAL	NTSC or PAL	NTSC or PAL
Recording Device	SD Card	SD Card	SD Card
Power	110v/60 Hz AC, 12 VDC	110v/60 Hz AC, 12 VDC	110v/60 Hz AC, 12 VDC
Operating Temperature	14° F to 122° F -10° C to 50° C	14° F to 122° F -10° C to 50° C	14° F to 122° F -10° C to 50° C

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