



VIVAX
METROTECH

vCamMX-2⁺

HD Inspection System

- Compact and easy to transport
- 8" colour display with on-screen keyboard
- HD video and image recording on USB and app
- 3 sonde frequencies (512Hz, 640Hz, 32.8kHz)
- Traceable pushrod cable
- Li-ion battery or mains operation
- Live video streaming and text input via WiFi & app
- Comfortable over-the-air updates

The versatile and rugged vCamMX-2⁺ push camera is a compact and video inspection system for $\varnothing$ 40-100mm (1.5" to 4") lines with excellent bend capabilities. Several 90° bends can be passed in a row without any problems. Generate sharp, clear videos and images of the inside of a pipe and log the inspection with annotated video and image recordings. Choose from two push cable lengths (30m and 45m) to suit your application and easy-to-change durable camera heads with extra bright LEDs for a more visibility. The vCamMX-2⁺ has also an integrated sonde with three frequencies as standard to locate the camera head with pinpoint accuracy from above the ground. In addition, the pushrod cable can be connected to a transmitter. This allows the line route to be traced precisely over the entire length. Via WiFi and the free VMC app, you can stream the camera image directly to your mobile device, conveniently add text comments, share the log files just on the go and update the system.

Internal microphone for audio commenting over recording videos

WiFi connectivity to the VMC app for mobile devices



8" colour display with on-screen metre counter, date, and time, in a rotatable and tiltable housing for better view angle

Video out through RCA composite socket
Export distance out and video through Mini-USB port

Data storage on USB stick or SD card and VMC app

Large keypad usable while wearing gloves

Pinpointing and tracing
Locatable sonde with 3 selectable frequencies (512Hz/640Hz/32.8kHz) for pinpointing and locatable pushrod cable for route tracing

Internal rechargeable Li-ion battery provides up to 8h of battery life

Field serviceable spring assembly

Interchangeable camera heads
Durable stainless-steel housing, scratch-resistant sapphire glass lens, guide skid and bright LEDs for improved sight in difficult conditions



D26-HD 26mm self-leveling camera head



D18-HD 18mm camera head

Lightweight and durable carbon fiber pushrod drum



Vivax-Metrotech
Camera Exchange Programm

Options for out-of-warranty camera heads

Backed by Vivax-Metrotech's superior dealer network, customer service and service centers.



Camera Heads

	D26-HD	D18-HD
Application:	50 to 100mm (2 to 4")	40 to 80mm (1.5 to 3")
Dimensions:	Ø 26mm x 35.9mm	Ø 18.6mm x 18.1mm
Lighting:	103 Lumens	69 Lumens
Video Resolution:	720p	720p
Construction:	Stainless-steel housing with scratch-resistant Sapphire lens	
Self-leveling:	Yes	No
Environmental:	11 bar	11 bar
Focus point:	2 to 12" / 5cm to 30cm	2 to 12" / 5cm to 30cm
Field of view:	114°	90°

vCamMX-2+ System

Dimensions:	(LxWxH) 58 x 38 x 70cm
Weight:	30m: 14kg 45m: 17kg
Construction:	High impact ABS control module, stainless-steel tubular frame, with a carbon-fiber drum
Display:	8"/20cm Daylight viewable 800 x 600px TFT LCD display
Battery life:	Up to 8h with sonde off, 7h with sonde on
Environmental:	Water resistant to IP65 (light shower with lid closed)

MX Mini-Reel

The MX Mini-Reel can be purchased separately without the control module attached to use with the vCam-6 control module.

 Type-MX Reel with 30m or 45m of pushrod	 vCam-6 control module	 Interconnect plugs into the vCam-6 control module	 D26-HD and D18-HD camera heads
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Recommended Locators



vLoc3-Cam and vScan
Sonde Locators

Popular Accessories



MX Drip bag



vCam Mobile Controller App

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