TransCam L200



A tractor capable of transforming into a Robot



Introducing TransCam L200

Hybrid power & Battery operating CCTV Robot 200meters Cable drum standard package

TransCam L200

- -starting from ≥DN200
- -HD camera; 1080P
- -motorized camera elevator
- -touch screen control tablet
- -wheel sets DN200-DN1000

Rugged and durable & Submersible crawler:

The TransCam L200 package includes everything you need as a professional pipe inspection. The simple to use handheld controller with integrated viewing screen includes everything you need to operate your TransCam L200 crawler.

Package includes:

Motorized Lift
PTZ Camera Head
Handheld Controller (Sam Sung Tablet) with voice record option
Cable reel with travel measurement
Inclination sensor
Laser profiler
Big & Small wheels

Unparalleled Performance:

TransCam L200 is the ultimate choice for pipeline inspection, offering unmatched accuracy, versatility, and reliability. Trust in its state-of-the-art technology to safeguard the integrity and performance of your critical needs. .



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	Deployment range	from DN200 upwards
	Steerable	yes
	Drive	6-wheel driven
	Inclination sensor	yes
	Temperature sensor	yes
	Pressure sensor	yes
	Overturn protection	yes
Tractor	Back-eye camera resolution	full HD; 2.1 Megapixels; 1920x1080P
	Rear illumination	2 LED
	Protection class	IP68, up to10m water depth
	Ambient temperature range	-10∼55℃
	Wheelsets	4inch, 5inch. 6inch
	Dimension	L571xW226xH426mm (6-inch wheel set, full elevator)
	Weight	18kg (6-inch wheel set)
Camera	Pan & Tilt	360° endless rotation, 150° panning range
	Camera resolution	full HD; 2.1 Megapixels; 1920x1080P; PAL
	Illumination	4 LED
	Auxiliary light	12 LED
	Elevator	motorized
	Function	defog
	Sensitive to ligh	>1Lux
Cable drum	Drive	motor-driven
	Cable length	200m
	Cable tension	250kg
	Windingaid	yes
	Meter counter	±1% accuracy, min. scale: 1cm
	Power	Battery, 10h; power cord (optional)
	Battery	lithium iron phosphate battery, 48v/15ah
	Communication	Wi-Fi connection to control pad
	Protection class	IP65
	Dimension & weight	710x390x480mm, 41kg
Control pad	OS	Android
	Display	10.1 inch
	Storage	64G
	Battery	8h
	Size & weight	102x153x63mm, 280g
	Communication	Bluetooth 6m
	Display information	date, time, tractor position angle, inclination, distance, inspection video, text input, overturn alert and tractor control

Product appearance and specifications are subject to change without notice.