

2MMHCPZ

HD wireless Manhole Camera with Touch Screen Tablet



Overview

The 2MMHCPZ HD wireless manhole camera which includes the 10" inch tablet controller with a capacity of 64GB for storage. Using an additional memory card storage can be increased up to 256GB.

Features

- 20x optical zoom camera with motorized tilt motion
- 2x high brightness LEDs for long distances and 2x for close distance viewing
- 10" touch screen display controller
- 7m/23' ft. telescopic rod
- 32GB memory card
- U style probe
- · Built-in laser for distance counter
- Battery is included

OTHER SIZES AVAILABLE	
2MMHCPZ-23	7m/23' ft. telescopic pole
2MMHCPZ-39	12m/39.4' ft. telescopic pole
2MMHCPZ-49	15m/49.2' ft. telescopic pole

Specifications

CAMERA		
Pipe Diameter	200-2000mm	
Weight	about 3kg (with no battery)	
CCD Type	1/3 inch COMS	
Resolution	1280 x 960	
Zoom	20x optical zoom	
Tilt	Motorized – Up: 45°, down: 45°	
Illumination	0.05 Lux @ F1.6	
Combined Brightness	Main light: 10W x 2 LED; neutral white/warm white; CCT 5000K Auxiliary light: 3W x 2 LED; neutral white/warm white; CCT 3700K	
Precision Range	0.05m-70m	
Laser Range Mode	Phase type	
Wireless Transmission Mode	802.11A/N + 2.4G	
Operating Temperature	-10°C to 60°C	
Ingress Protection	IP68	
Anti-crash Telescoping U-shaped probe	Adjustable Height (range: 70cm to 120cm)	
Battery Capacity	2600MA, works continuously for 2.5 hours	
TABLET		
Screen Size	10" inches, touch screen	
RAM	4GB	
ROM	64GB, supports SD (TF card), extend storage 256GB	
Battery Capacity	7000mAh	
TELESCOPE		
Retracted Length	1.58cm	
Number of Knobs	6	
Weight	2.5 kg	
WIRELESS REPEATER		
Device Hub	Wireless, provides	
Output	DC5V 1A	
POWER		
Charge Connector	3x 16.8V 1A	
USB	2x 5V 2.1A	
Dimensions	203 x 145 x 76 (mm)	
Material	Aluminum	



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Components



Wireless Manhole Camera



Touch Screen Tablet



Telescope



Repeater



Connection Panel