
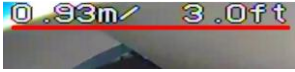













Spare Parts




Product & Packing Image	Model No.	Features		
			Cable Length	Unit price
	3199F <u>(Standard Kit)</u>	<p><u>All-in-One Video pipe inspection camera with 20/30/40m fiberglass cable and 7" monitor with DVR feature</u></p> <ul style="list-style-type: none"> > 1/3 inch Sony CCD camera, 120° wide vision angle > Stainless steel camera head, IP68 waterproof level > Sapphire glass lens cover, 12 high light white LEDs > Diameter of camera: 23 mm > Two plastic guides for camera head, Φ46mm & 80mm > 7" LCD color monitor, with image rotate button > SD Card slot to store still pictures or videos > One push record button > LED brightness control buttons > With microphone for local audio recording > Video-Out to connect to TV > Rechargeable battery lasts up to 8 hours > On-Screen date and time > 20, 30 or 40m fiberglass φ5.2mm push rod > Rotatable cable reel mounted in case for convenient operation > Ability to go through bend pipes at diameter of 45mm > Waterproof ABS suitcase with all parts included 	<u>20m cable</u>	
			<u>30m cable</u>	
			<u>40m cable</u>	
	Optional Features	On-screen distance counter		
		Long spring camera head, flexible spring length: 20cm <u>Instead of the standard</u>		
		Built-in 512hz Sonde		
		Self Leveling Feature		
		Text input on screen by using a wireless keyboard (wireless keyboard included)		
	Spare parts	14mm camera head and 20m cable wheel, with Meter Counter		
		38mm self leveling camera head with adaptor		

Spare Parts

Part Number	Name	Description	Picture	Prices (USD)
1-267	Φ14mm Camera head	CMOS 380TVL, Φ14mm×26mm, 55° View Angle, Flexible Spring length: 38mm. Camera total length: 80mm		
1-201	Camera head	Sony CCD 480TVL, Φ23×120mm, 135° View Angle. Flexible Spring length: 7cm		
1-223	Camera head	Sony CCD 480TVL, Φ23×120mm, 135° View Angle. Flexible Spring length: 7cm <u>With built-in 512Hz Sonde</u>		
C23MNS	Camera head	Φ23×150mm, 110 View Angle. Flexible Spring length: 10cm <u>With self leveling</u>		
1-212	Camera head	Sony CCD 480TVL, Φ23×250mm, 135° View Angle. Flexible Spring length: 20cm		
1-234	Camera head	Sony CCD 480TVL, Φ23×250mm, 135° View Angle. Flexible Spring length: 20cm <u>With built-in 512Hz Sonde</u>		
1-312	Camera head	Camera head, stainless steel, Φ 38mm×81mm With self-leveling		
1-323	Camera head	Camera head, stainless steel, Φ 38mm×81mm With 512Hz Transmitter & self-leveling		

A28006	connector	Adapter for 38mm to mount on 3199F		
2-301	Battery Pack	7.4V 6600mAh Battery box		
2-312	Adaptor	DC 12V 1.5A Adaptor		
2-323	Car Charger	DC 12V 2A Car Charger		
3-412	Remote Control	13 Key Remote Control for DVR 5-612		
3-423	Text Writer	20Key Text Writer for DVR 5-612		
K7924K	keyboard	Wireless keyboard and adapter for text input on monitor		

<p>4-501-20 4-501-30 4-501-40</p>	<p>Cable Wheel</p>	<p>Rotatable Cable Wheel With $\phi 5.2\text{mm}$ fiberglas Cable. 20,30,40 Meter length fiberglas Optional. For 23mm camera head</p>		
<p>4-512-20 4-512-30 4-512-40</p>	<p>Cable Wheel</p>	<p>Rotatable Cable Wheel With $\phi 5.2\text{mm}$ fiberglas Cable, Bulit-in Meter Counter. 20,30,40 Meter length fiberglas Optional. For 23mm camera head</p>		
<p>F5220N F5230N F5240N</p>	<p>Push Cable</p>	<p>push cable only, without wheel, with connectors on both ends; For 23mm camera head</p>		
<p>4-523-20 4-523-30</p>	<p>Cable Wheel for $\Phi 14\text{mm}$ camera head</p>	<p>Rotatable Cable Wheel With $\phi 4.8\text{mm}$ fiberglas Cable, Bulit-in Meter Counter. For 14mm camera</p>		
<p>5-612</p>	<p>3199F new DVR</p>	<p>7" LCD Monitor</p>		
<p>6-712</p>	<p>Tool Box</p>	<p>520x434x200mm Tool Box only</p>		

7-823	Pannel	480x400mm Pannel with DVR 5-612		
8-901	Guide	23mm camera plastic guide (dia. 80mm)		
8-923	Guide	23mm camera plastic guide (dia. 46mm)		
9-001	Maintenance for 3199F	fiberglass connector parts for repairing a broken cable	