

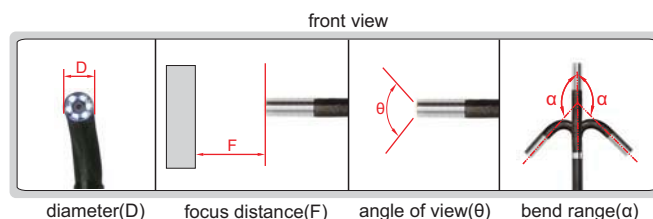
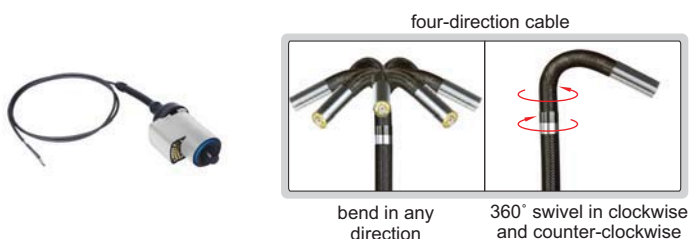
VIDEOSCOPE

IP64
WATERPROOF



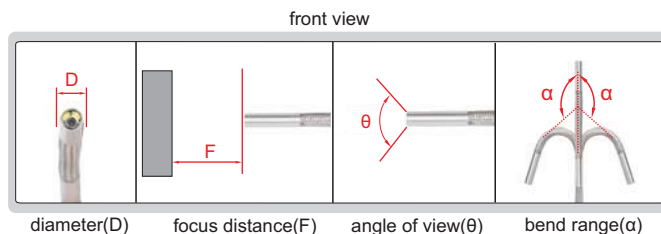
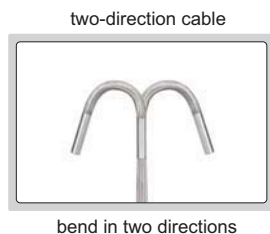
MAIN UNIT(WITHOUT CABLE)

Code	ISV-MSU
Function	take picture, take video
File format	picture: JPG(resolution: 1024×768) video: AVI(resolution: 1024×768)
Image process	brightness, image zoom(1X, 1.5X, 2X, 2.5X, 3X)
Screen	5"LCD, resolution: 1200×720, rotate within 180°
Temperature	display the temperature of probe
Memory	32G SD card
Output	TV, USB, HDMI
Power supply	rechargeable battery(for 4 hours working) AC/DC adapter(for continuous working)
Weight	600g



FOUR-DIRECTION CABLE(FRONT VIEW)

Code		ISV-MSU610	ISV-MSU615	ISV-MSU630	ISV-MSU410	ISV-MSU415	ISV-MSU430	
Cable	length	1m	1.5m	3m	1m	1.5m	3m	
	type	tungsten wire weaved cable						
Lens	view direction	front view						
	bend direction	four directions						
	diameter(D)	6.5mm			4.5mm			
	focus distance(F)	15mm~∞			8~80mm			
	bend range(α)	$\pm 160^\circ$			$\pm 120^\circ$			
	angle of view(θ)	$> 120^\circ$						
	illumination	6pcs LED						
pixel	0.92M							
resolution	1280×720							

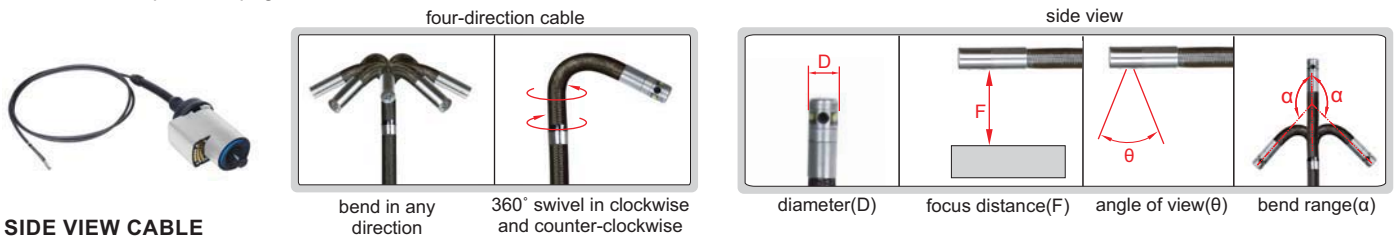


TWO-DIRECTION CABLE(MICRO)

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	focus distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU215	1.5m	tungsten wire weaved cable	front view	two directions	2.4mm	5~30mm	$\pm 160^\circ$	$> 120^\circ$	6pcs LED	0.30M	640×480	manual joystick

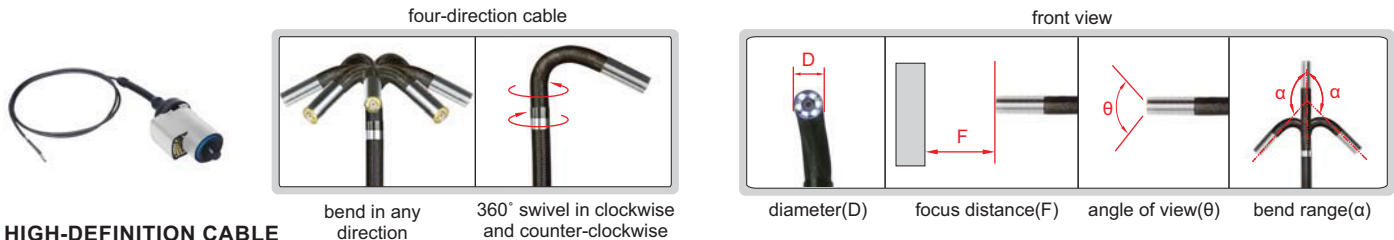
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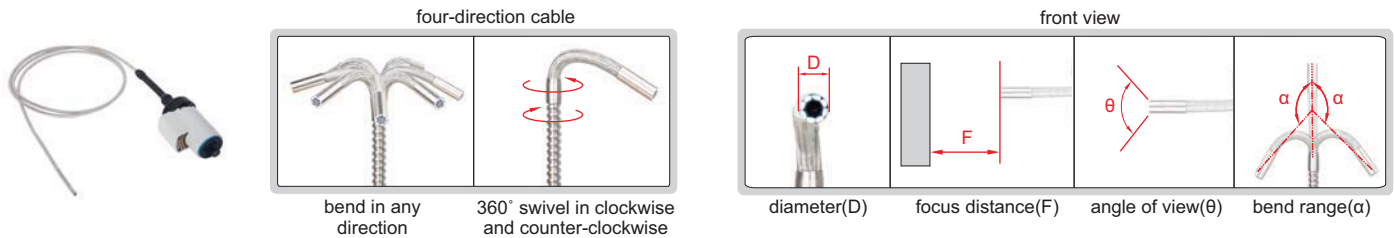
SIDE VIEW CABLE

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	foucus distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU611	1.5m	tungsten wire weaved cable	side view	four directions	6mm	8~80mm	±160°	>120°	2pcs LED	0.92M	1280×720	manual joystick



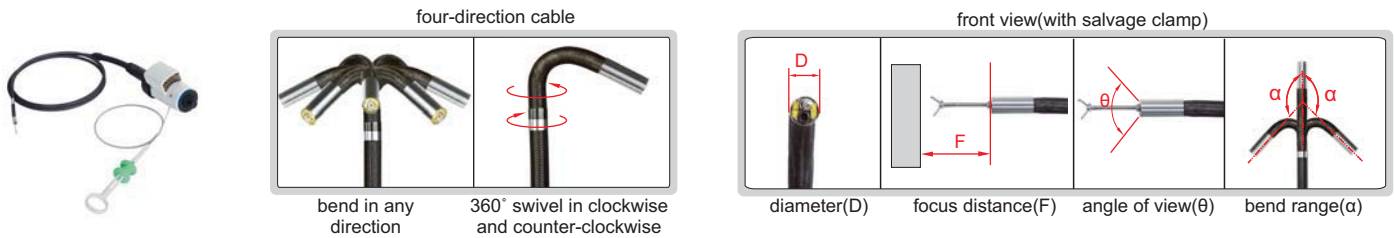
HIGH-DEFINITION CABLE

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	foucus distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU617	2m	tungsten wire weaved cable	front view	four directions	6mm	15mm~∞	±160°	>120°	6pcs LED	2.07M	1080×1920	manual joystick



SCREWED CABLE(WEAR RESISTANCE, SUITABLE FOR CASTINGS, ENGINES, ETC.)

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	foucus distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU612	1.5m	stainless steel weaved cable	front view	four directions	6mm	15mm~∞	±160°	>120°	2pcs LED	0.92M	1280×720	manual joystick

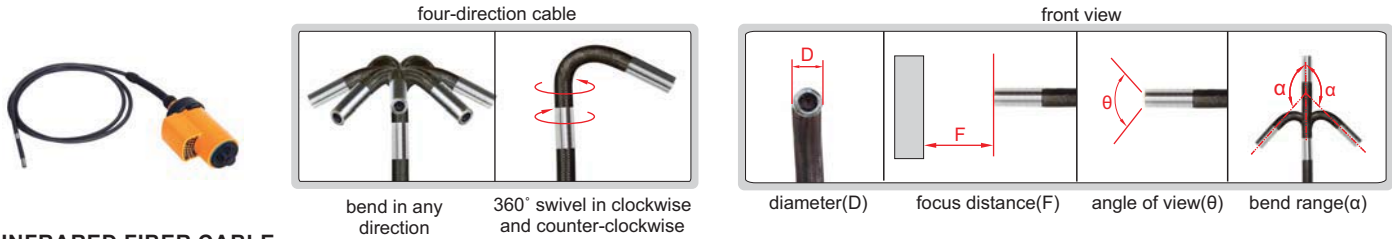


CABLE WITH CLAMP(MAXIMUM OPENING OF CLAMP IS 7mm)

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	foucus distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU613	1.5m	tungsten wire weaved cable	front view	four directions	6mm	15mm~∞	±160°	>120°	4pcs LED	0.92M	1280×720	manual joystick

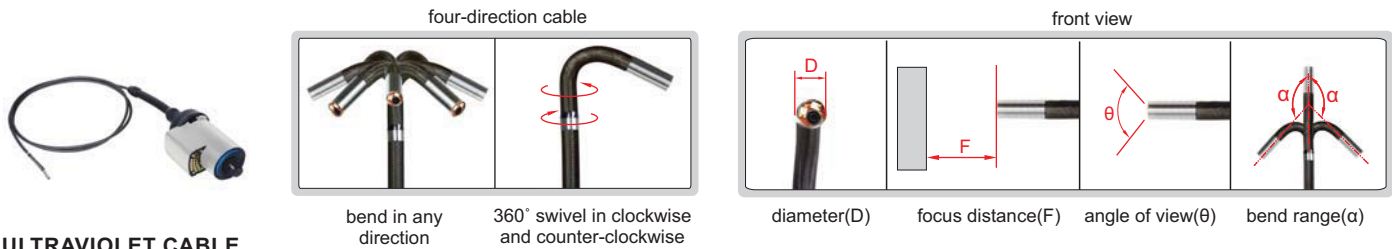
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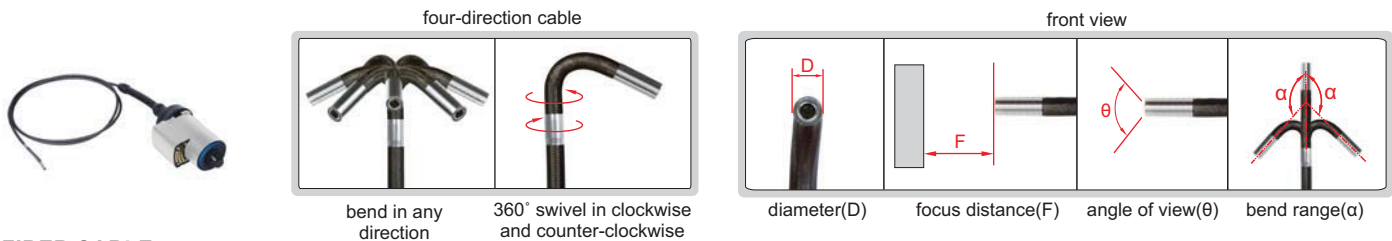
INFRARED FIBER CABLE

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	focous distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU614	1.5m	tungsten wire weaved cable	front view	four directions	6mm	1m~∞	±160°	>120°	2pcs rear infrared fiber lighting	0.92M	1280×720	manual joystick



ULTRAVIOLET CABLE

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	focous distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU720	2m	tungsten wire weaved cable	front view	four directions	7mm	5~50mm	±160°	>120°	2pcs ultraviolet LED	0.92M	1280×720	manual joystick



FIBER CABLE

Code	Cable		Lens									
	length	type	view direction	bend direction	diameter (D)	focous distance(F)	bend range(α)	angle of view(θ)	illumination	pixel	resolution	bend control
ISV-MSU616	1.5m	tungsten wire weaved cable	front view	four directions	6mm	15mm~∞	±160°	>120°	2pcs rear fiber lighting	0.92M	1280×720	manual joystick