

UV VIDEOSCOPIES

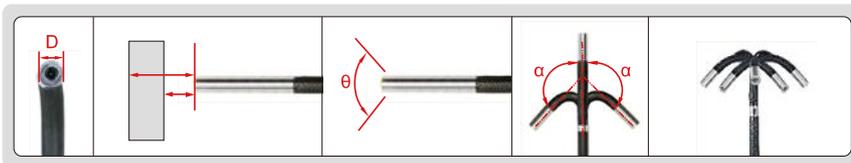
UV OPTICAL FIBER ILLUMINATION



changeable lens cable



ISV-U6010



diameter (D) depth of field (DOF) angle of view (θ) bend range (α) bend in 2 directions



tripod (included)



ISV-U-HOOK (optional)



ISV-U-MAGNET (optional)



ISV-K-CLAMP (optional)

TECHNICAL PARAMETER

Part No.	ISV-U6010	ISV-U6020	ISV-U6030	ISV-U8010	ISV-U8020	ISV-U8030	
Camera	diameter (D)	.236" DIA			.315" DIA		
	pixel	1M					
	lens length	.512±.020"					
	depth of field (DOF)	.394~7.874" (optional 1.968" ~∞)					
	bend direction	four directions					
	bend ramher (α)	±150°	±130°	±100°	±150°	±130°	±100°
	angel of view (θ)	120°					
	lighting	rear UV fiber optic illumination					
	ultraviolet wavelength	365nm					
	waterproof grade	IP67					
Cable	length	39.37"	78.74"	118.11"	39.37"	78.74"	118.11"
	type	soft (tungsten wire weaved cable)					
Main unit	display	5" HD IPS display screen					
	file format	picture: JPG, video: AVI					
	image control	freezing, zoom, flip over, playback and analog ruler					
	memory	memory card					
	output	USB, HDMI					
	power supply	rechargeable lithium battery (working time ≥ 4hours), AC/DC adapter (for continuous working)					
	weight	2.20lb					

STANDARD DELIEVERY

Main unit (cable)	1 pc
32G SD card	1 pc
Card reader	1 pc
USB cable	1 pc
Tripod	1 pc
AC/DC adapter	1 pc

OPTIONAL ACCESSORY

Hook	ISV-U-HOOK (must be installed in factory)
Magnet	ISV-U-MAGNET (must be installed in factory)
Clamp	ISV-K-CLAMP

OPERATION ENVIRONMENT

Main unit	14~122°F, no preheat
Operation temperature	-4~158°F
Storage temperature	-4~140°F
Relative humidity	maximum 90%, no condensation