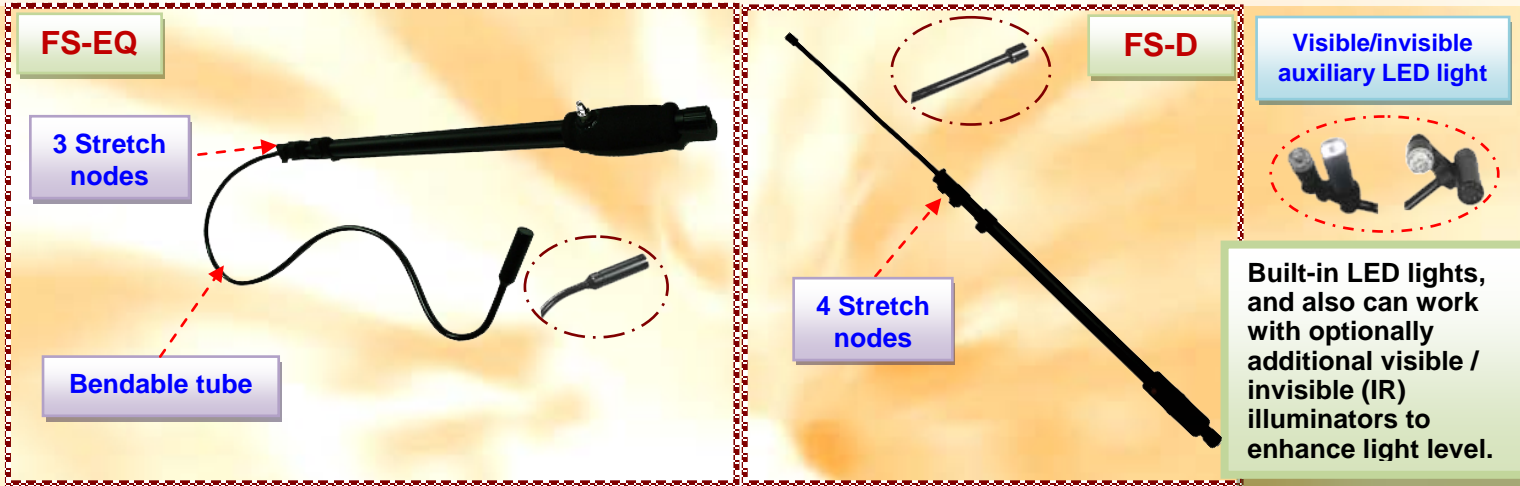
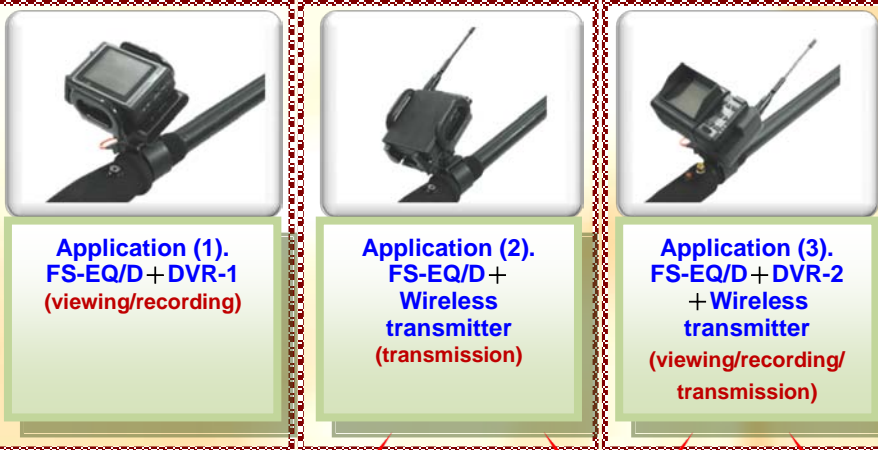


# Raysun FS-EQ/FS-D Stretchable Video-scope



Optionally work on viewing/recording/  
wireless transmission applications



Application (1).  
FS-EQ/D + DVR-1  
(viewing/recording)

Application (2).  
FS-EQ/D +  
Wireless  
transmitter  
(transmission)

Application (3).  
FS-EQ/D + DVR-2  
+ Wireless  
transmitter  
(viewing/recording/  
transmission)

- Waterproof, high resolution CCD camera with built-in LED for day/night inspection.
- Stretchable shaft for adjustable working length, light weight, easy operation. General Li-on battery available.
- The bendable semi-rigid tube can be adjusted to get the required viewing angle of the front-end camera with water/oil proof.
- Can additionally add an optional visible / invisible (IR) illuminators to enhance light level.
- Multiple operation modes as following descriptions.

Choose to work with



WRD-3 wrist-wear wireless A/V receiver/recorder

or



JR-1208P wireless receiver



Monitor



Co-works with wireless transmitter and WRD-3 wrist-wear wireless A/V receiver/recorder to easily & conveniently operation.

## Specifications:

Model	FS-EQ	FS-D
Day/night mini color CCD camera	Image sensor	1/4" color CCD
	Min. illumination	1 Lux
	Outer dia.	Φ20x75mm
	Electronic shutter	1/60~1/120000
	Pixels	NTSC:768(H)x496(V)
	Power	123A Lithium Battery *2
	Video resolution	520TV Lines
Battery running time	Around. 240 minutes	
Shrink length	Semi-rigid tube: 100cm	around 100 cm (Semi-rigid tube: 35cm)
Extension length	Around. 175 cm	Around. 211 cm
Stretch nodes	3	4
Weight	Around 835g (exclude battery)	Around 585g (exclude battery)

We reserve the right to vary, modify or improve any specification and/or design at any time without prior notice.

## Options:

- (1) Head-wear monitor
- (2) DVR-1 digital recorder
- (3) DVR-2 digital recorder + wireless transmitter
- (4) WRD-3 wrist-wear wireless A/V receiver/recorder
- (5) Additional IR LED light
- (6) Additional LED light