

BVx Series / HD Videoscopes



Features:

- High definition 1080p HD megapixel imaging.
- White light LED illuminator.
- Wide-field optical system with extended depth-of-field.
- Tungsten armoured IP67 fluid resistant probe.
- 4-way tip articulation with 130° deflection in all directions.
- Still image and full-motion video capture and store.
- User configurable 4x/6x/8x electronic zoom w/ image pan.

Model	Working Length	Diameter	Lens Field of View	Articulation	Sensor Resolution
EW-BV6C4B191x	1910mm	6mm	80°	130° (4-way)	1920x1080 (FHD)
EW-BV7C4B191x	1910mm	7mm	93°	130° (4-way)	1920x1080 (FHD)
EW-BV8C4B191x	1910mm	8mm	158° (ultra wide-field)	130° (4-way)	1920x1080 (FHD)

Specifications:

Camera Type:	FHD 1080p colour CMOS sensor
Probe Armour:	High durability tungsten braid
Illumination:	White light w/8 high intensity LEDs
Connector:	Eomax X-System quick-release
Environmental:	IP67 submersible (Resistant to fuel and oil/lubricants)
Weight:	390g
Operating Temperature:	-20°C to 50°C
Storage Temperature:	-40°C to 70°C