



4K CAMERA HEAD CH-S400-XZ-EB Clear Image in Every Condition.



CH-S400-XZ-EB - 4K CAMERA HEAD

Sharper Images with Less Noise with the 4K Exmor R[®] CMOS Sensor and Optical-Fiber Transmission

- \cdot High sensitivity compared to normal CMOS sensor
- · Less noise (dual noise-reduction function)
- · No delay (4K high-speed transmission)

Optimal View (Fast and Accurate)

- · One-Touch Auto Focus function supports surgeons to see the fine details of tissue/texture
- Electronic zoom supports surgeons to observe the fine patterns and structures of tissues in the body even when enlarged



- · Small, compact camera head
- · New coupler design





Innovation by Sony & Olympus

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Size	Camera head dimensions (unit: mm)	43.6 39.7 46 49.5		
	Camera head weight	280 g		
	Cable	ø 5.1 mm × 3 m		
Observation	Pickup system	CMOS image sensor		
	Focal length	f = 23.5 mm		
NBI observation mode		Available		
Records of camera head information		Available		
Electronic shutter function		Available		
Electronic zoom function		Available		
Cleaning/ Disinfection/	Cleaning/disinfection	Immersible in disinfectant solution		
Sterilization	Sterilization	ETO/Sterrad		
	Degree of protection	TYPE DE		

The camera head should be kept away from flammable gases

* For more details, refer to the instruction manual for the OTV-S400.

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.



Classification (electro-

medical equipment)

TYPE BF

against electric shock Degree of protection

against explosion