

Sony BRC-H800 Dome IP security camera Indoor 1920 x 1080 pixels Ceiling/Floor

Brand : Sony

Product code: BRC-H800/W

Product name : BRC-H800

- Excellent low light sensitivity
- Flexible installation
- Cinematic 24p pictures

20.4 MP, 1.7lux, 12x Zoom, $\pm 170^\circ$ Pan, -30° - 90° Tilt,

Sony BRC-H800. Type: IP security camera, Placement supported: Indoor, Light exposure modes: Aperture priority AE, Auto, Manual. Mounting type: Ceiling/Floor, Product colour: White, Form factor: Dome.

Minimum illumination: 1.7 lx, Lens viewing angle, horizontal: 64.6° , Tilt angle range: -30° - 90° . Sensor type: CMOS. Optical zoom: 12x, Focal length range: 9.3 - 111.6 mm, Focus: Motorized/Manual



Performance		Video	
Type *	IP security camera	Supported graphics resolutions	1280 x 720 (HD 720), 1920 x 1080 (HD 1080)
Placement supported *	Indoor	Gain control type	Auto/Manual
PTZ control	✓	Flip & mirror	✓
Preset points	✓	Network	
Day/night mode	✓	Ethernet LAN *	✓
Light exposure modes	Aperture priority AE, Auto, Manual	Networking standards	IEEE 802.1Qaz
Design		Ports & interfaces	
Form factor *	Dome	Ethernet LAN (RJ-45) ports	2
Mounting type *	Ceiling/Floor	RS-422 ports	1
Product colour *	White	HDMI ports quantity	2
Camera		Management features	
Camera pan control	✓	Remotely operated	✓
Camera tilt control	✓	Power	
Minimum illumination	1.7 lx	Power source type *	PoE
Lens viewing angle, horizontal	64.6°	Power consumption (typical)	19 W
Tilt angle range	-30° - 90°	Power consumption (Power over Ethernet (PoE))	23 W
Tilt speed	60° /sec	Power over Ethernet (PoE)	✓
Pan range	-170° - 170°	Operational conditions	
Pan speed	60° /sec	Operating temperature (T-T)	$0 - 40^\circ\text{C}$
White balance	Auto, Indoor, Manual, One push, Outdoor	Storage temperature (T-T)	$-20 - 60^\circ\text{C}$
Camera shutter speed	1/10000s to 1/8	Weight & dimensions	
Image sensor		Width	198 mm
Sensor type *	CMOS	Depth	260 mm
Lens system		Height	238 mm
Optical zoom	12x	Weight	4.3 kg
Focal length range	9.3 - 111.6 mm	Packaging content	
Focus	Motorized/Manual	Number of cameras *	1
Video		Mounting kit	✓
Maximum resolution *	1920 x 1080 pixels	Screws included	✓
Total megapixels *	20.4 MP		



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