

BZBGEAR BG-ND-30XDSR PTZ 30X NDI HDMI/DVI 3G-SDI RS232/485 Live Streaming Camera

Model/Zoom	BG-ND-30XDSR 30X
Camera Parameters	
Optical Zoom	30X f4.3~129mm
Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels	16: 9 2.07 megapixel
Video Format	1080P60/50/30/25/59.94/29.97;1080I60/50/59.94;720P60/50/30/25/59.94/29.97
View Angle	4.3°(tele)-54.7°(wide)
AV	F1.8 ~ F2.4
Digital Zoom	10X
Minimum Illumination	0.5Lux (F1.8, AGC ON)
DNR	2D & 3D DNR
White Balance	Auto / Manual/ One Push/ 3000K/ 4000K/5000K/6500K
Focus	Auto/Manual
Aperture	Auto/Manual
Electronic Shutter	Auto/Manual
BLC	ON/OFF
WDR	OFF/ Dynamic level adjustment
Video Adjustment	Brightness,Color,Saturation,Contrast,Sharpness,B/W mode,Gamma curve
SNR	>55dB
Input/Output Interface	
Video Interfaces	3G-SDI, DVI (HDMI), LAN, RS232 (IN/OUT), RS485, A-IN
Image Code Stream	Dual stream output
Video Compression Format	H.264, H.265
Control Signal Interface	RS-232 Ring through RS232 output
Control Protocol	VISCA/Pelco-D/Pelco-P; Baud Rate: 115200/9600/4800/2400bps
Audio Input Interface	Double track 3.5mm linear input;
Audio Compression Format	AAC/MP3/PCM Audio compression
HD IP Interface	100M IP port(100BASE-TX); 5G WiFi (optional), Support Visca protocol control through IP port.
Network Protocol	RTSP/RTMP, ONVIF, GB/T28181, NDI (Additional option)
Power Interface	HEC3800 outlet (DC12V)
PTZ Parameters	
Pan Rotation	±170°
Tilt Rotation	-30°~+90°
Pan Control Speed	0.1 -100°/sec
Tilt Control Speed	0.1-45°/sec
Preset Speed	Pan: 100°/sec,Tilt: 45°/sec
Preset Number	255 presets (10 presets by remote controller)

Other Parameters	
Supply Adapter	AC110V-AC220V to DC12V/1.5A
Input Voltage	DC12V±10%
Input Current	1A(Max)
Consumption	12W (Max)
Store Temperature	-10°C~+50°C
Store Humidity	20% - 95%
Working Temperature	-10°C~+50°C
Working Humidity	20%-80%
Dimension	258mm x 172mm x 168mm
Weight	1.54KG
Remote Operation (IP)	Remote Upgrade, Reboot and Reset