

## DI-B200BX



### Features

- 1/2.7" Sony Exmor IMX322 CMOS Progressive Scan Sensor + NVP2441H
- 2.0MP Resolution ( 1920 x 1080 ) at AHD mode
- Support DC Auto Iris Lens, C/CS Mount
- Support D-WDR Function
- 2D / 3D Noise Reduction
- Low Exposure Shutter Speed
- Support Defog Function
- Min. Illumination 0.01Lux@F1.2 (Color) / 0.001Lux@F1.2 (B&W)
- Support Two Types of Backlight ( BLC & HSBLC )
- Six Types of White Balance
- Support D-EFFECT Function ( FREEZE, MIRROR and NEG. IMAGE )
- Privacy Mask Zones ( 4 Areas selectable )
- Support Three Types of Defect ( Live DPC, White DPC and Black DPC )
- Minimum Data Loss ( Long Reach up to over 300m )
- Reliable & Low Cost Cost Cabling ( Coaxial Cables )
- Lose Less Video on Display, No Image Latency Delay
- Support Eleven Types of Languages Setting ( ENGLISH, CHINESE, GERMANY, etc... )
- Support DC 12V

### Specification

Model		DI-B200BX
System		PAL / NTSC
Image Sensor		1/2.7" Sony Exmor IMX322 CMOS Progressive Scan Sensor
Scanning System		Progressive Scan
Maximum Image Resolution		1920 (H) x 1080 (V) at AHD Mode
Lens Type		Support DC Auto Iris Lens, C/CS Mount
S/N Ratio		More than 50dB ( AGC OFF )
Analog Output		1280H CVBS, COMET, AHD
Min. Illumination		/in. Illumination 0.01Lux@F1.2 (Color) / 0.001Lux@F1.2 (B&W)
Exposure Shutter Speed		AUTO, 1/25, 1/50, FLK, 1/200, 1/400, 1/1000, 1/2000, 1/5000, 1/10000, 1/50000, X2, X4, X6, X8, X10, X15, X20, X25, X30
D-WDR		AUTO, OFF, ON ( LEVEL: 0 ~ 8 )
Defog		OFF, AUTO ( GRADATION: 0 ~ 2 )
Backlight		OFF, BLC, HSBLC ( 4 AREA )
White Balance		ATW, AWC→SET, INDOOR, OUTDOOR, AWB, MANUAL
Day & Night		AUTO, COLOR, B/W, EXT
DNR	2DNR	OFF, LOW, MIDDLE, HIGH
	3DNR	OFF, LOW, MIDDLE, HIGH
RS485	CAM ID	0 ~ 255
	ID DISPLAY	OFF, ON
	BAUDRATE	2400, 4800, 9600, 19200, 38400
D-EFFECT		FREEZE, MIRROR, NEG. IMAGE
Privacy Mask		OFF, ON ( 4 AREA SELECTABLE )
Defect		LIVE DPC, WHITE DPC, BLACK DPC
SENS-UP		X2, X4, X6, X8, X10, X15, X20, X25, X30
Language		Support Eleven Languages ( English, Chinese, Germany, etc... )
IR LED		--
IR Range		--
Operating Temperature		-10°C ~ 50°C ( 14°F ~ 122°F )
Power Supply		DC 12V +/- 1V
Power Consumption		70mA, DC 12V
Dimensions (mm)		130mm ( L ) x 70mm ( W ) x 73mm ( H )
Weight (N.W.)		290g

\* Specification is subject to change without prior notice.