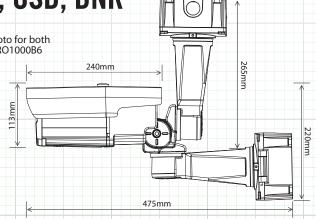
Morthern'

PR01000B3 / PR01000B6

1000 Line, Heavy Duty Outdoor Bullet Cameras with IR Sony IMX 238 Chip, True D/N, True WDR, OSD, DNR





SPECIFICATION	PR01000B3	PR01000B6
Image Sensor	Sony IMX-238 Sensor	
Effective Pixels	1296 (H) x 1041 (V)	
Resolution	1000 TV Lines Color	
OSD (On Screen Display)	Yes - Hatch Style	
True Wide Dynamic Range	Yes - Double Scan WDR (LOW / MIDDLE / HIGH)	
Digital Noise Reduction	Yes - 2D + 3D DNR (OFF / LOW / Middle / HIGH)	
Video Output	1.0Vp-p / 75 OHM	
Lens Type - True Day Night	3~12mm	6~50mm
IR Cut Filter	Yes - Mechanical	
Sense-Up	Yes - OFF, 2x ∼60x	
Minimum Illumination	0.002 Lux Color (F 0.0002 Lux B/W (F	
IR LED (850nm) / Range	100pc / 250 Foot	100pc / 325 Foot
S/N Ratio	50 [db] / AGC Off	
Electronic Shutter	AUTO / MANUAL - 1/30 ~ 1/60,000 sec / FLICKER	
Iris Mode	ALC (Auto Iris Control) ELC (Electric Iris Level Control)	
Gain Control	On, Off, 0~20 Adjustable	
White Balance	Auto / Auto-Ext / PRESET / MANUAL	
Sync System	Internal	
Scanning System	Progressive Scan	
Video System	NTSC	
Gamma	y= 0.45 Approx	
Back Light Compensation	OFF/WDR/BLC	
HLMASK (High Light Mask)	OFF / ALL / DAY / NIGHT	
Day / Night	A.CDS, A.AGC, Color, B/W	
Digital Zoom	Yes 1x~10x	
Mirror Mode	Yes - Horizontal & Vertical	
Power Range	12VDC/24VAC Dual Voltage Power (Separate Leads)	
Power Requirement	Camera Only: 200mA Max / LED-Fan-Heater On 1.5Amp	
Recommended Power	2Amp Power Supply Recommended	
Dimensions (Camera Only)	5.5" (W) x 4.5" (H) x 9.5" (D)	
Weight	Approx. 10lb	
Operating Temp	-40°F ~ 130°F	
Weatherproof Rating	IP66	

FEATURES

- Sony IMX-238 Sensor
- 1000 Line Resolution
- True Wide Dynamic Range
- True Day/Night Operation w/ ICR Cut Filter
- Built-in Heater & Fan
- Heavy Duty Professional Housing
- 3° Mount Adjustments for Precise Aiming
- Hinged Back Box with 3/4" knockouts
- 3-Axis Wall or Ceiling Mountable
- OSD Controls on Door Hatch
- Sense-up / Northern Lights Technology
- Move & Leave Lens Adjustments
- 3~12mm 250' IR Range
- 6~50mm 325' IR Range
- IR LED On/Off Feature
- IR LED Beam Adjustment
- -40°F ~ 130°F Operating Temp for Harsh Environments
- Video Test Output & Cable
- 12VDC/24VAC Dual Voltage Power
- IP66 Weatherproof Rating

INCLUDED ACCESSORIES

- Mounting Arm and Junction Box
- Mounting Gasket, Mounting screws & anchors [x4]
- Junction Box caps, hinge screw & nut
- 12VDC Adapter

Specification subject to change without notice

Note:

- Video Test Cable
- Allen Wrenches [x2]