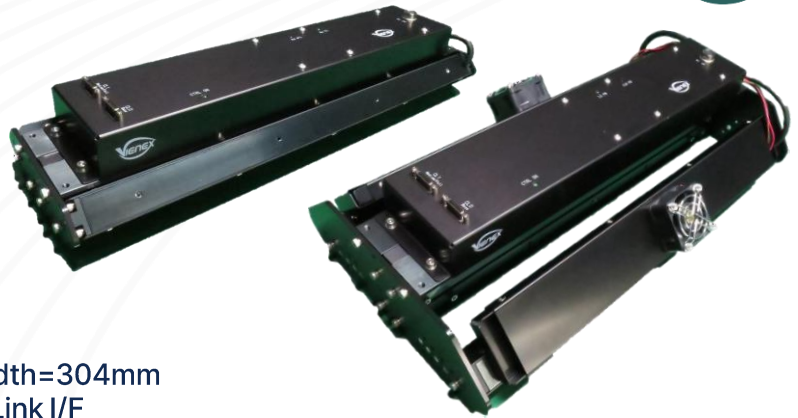


<NVA300CL>

<NVB300CL>

CIS-type Line Camera



- WD=Max.50mm
- Resolutions=600dpi
- Color Output
- Scan Width=304mm
- CameraLink I/F

Specification

	unit	NVA-CL 300		NVB-CL 300	
			-KN		-KN
Scan Width	mm	304mm			
WD	mm	17		50	
Pixels / Line	pixel	7,344			
ColorType	—	RGB 3lines			
Resolutions	dpi	600 / 300 (switchable)			
Pixel Pitch	μm	42.3			
Line Rate (Max.)	kHz	37.9 (600dpi), 70.6 (300dpi)			
Scan Speed (Max.)	m/min	96 (600dpi, C/L Full config.)			
Interface	—	CameraLink (Base/Medium/Full)			
Light Source	—	White LED	None	White LED	None
Lighting Angle	°	45	—	25~45 (5 steps)	—
Power Consumption (Max.)	W	100	20	200	20
Power Supply	V	DC 24			
Weight (w/o cables)	kg	2.5	1.5	3.5	2.0

Functions

Functions	Y/N	Functions	Y/N
Flat Field Correction (FFC)	Y	Color/Mono Switchable	Y
Dark Frame Subtraction	Y	600/300dpi Switchable	Y
Gain Control	Y	Lighting Control	Y
Save Parameters	Y	Overheating Protection	Y

Note) Values in these tables are not warranted. Specification and appearance are subject to change without notice.

Example captured by NVB300CL

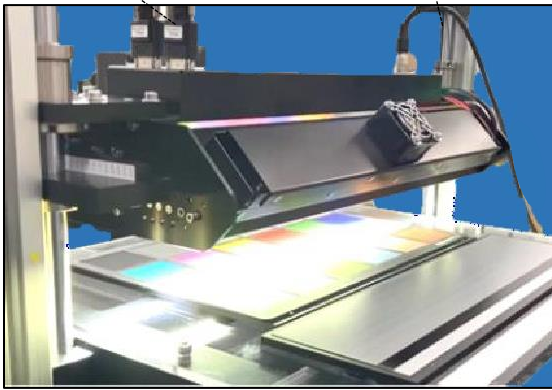
[Object] printed letters (8pt size)

Distance from Lens (mm)										
45	46	47	48	49	50	51	52	53	54	55

Note) Captured images are samples, are not warranted.

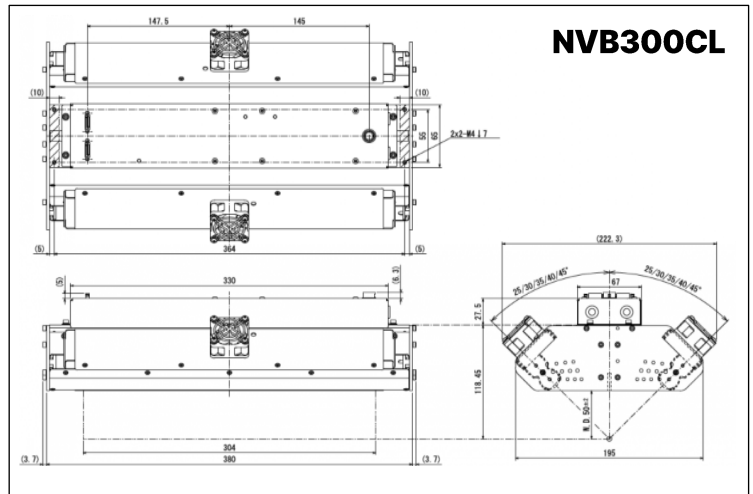
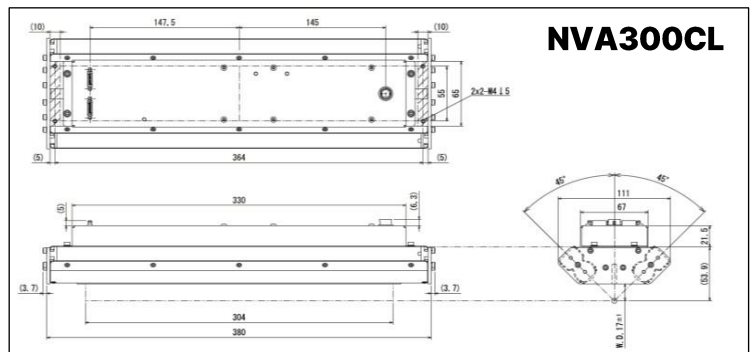
Set-Up Ex. NVB300CL

CameraLink connector DC24V Power supply



(Image Processing Software is not included)

Dimension



Note) Specification and appearance are subject to change without notice.

Applications

For various inspection systems, such as

- Printing quality
 - Film appearance
 - Print Circuit Board
 - Food contamination
- etc.

최적의 ALL-IN-1 솔루션을 제안합니다.

솔루션, 제품, 서비스에 대해 궁금하신 내용을 남겨주시면 빠른 시일 내로 회신 드리겠습니다.



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