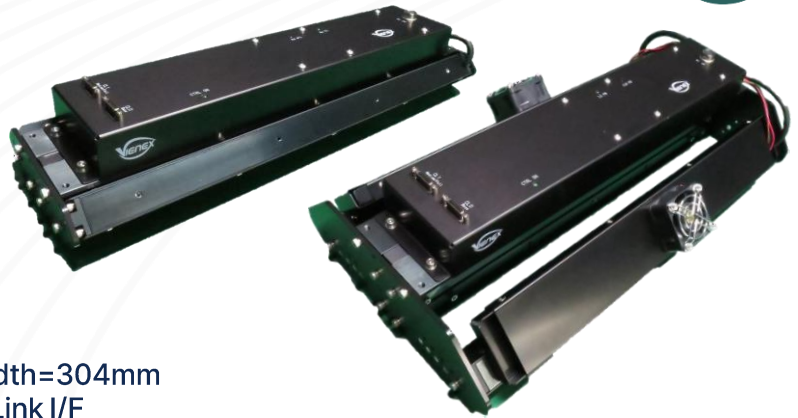


<NVA300CL>

<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.

