"Bringing Next Generation Imaging Technologies"

"Complete Colour Sorter Vision Solution"



BalaJi MicroTechnologies is New Delhi, India based company; We are Multi-Million USD turnover company & unit of "B.B. Group of Companies". The group is in business since 1949.

"We are the renowned manufacturer of high speed RGB CCD Line Scan Cameras & C-mount Machine Vision lens & F-Mount Machine Vision lenses which are ideal to use in Bi-Chromatic & Tri Chromatic Colour Sorter Machines. The company designs, develops & manufacture complete Vision System for Colour Sorter Machines. In addition to strong footprint of business across PAN India, the company also exports to several countries around the world.

Very High Speed CCD Line Scan Cameras-RGB



CCD Line Scan Camera-RGB

Models: Please see below list of our standard RGB Line Scan Camera Models

Camera Model	Туре	Resolution	Max.	Max.	Interface
			Line Rate	Data Rate	
BMT-2098C-A	Analog	2098 X 3	~9.2 kHz	~20 MHZ x3	Analog
	Line Scan Camera				Output
BMT-2098C-CL	Cameralink	2098 X 3	~9.2 kHz	~20 MHZ x3	Cameralink
	Line Scan Camera				Output
BMT-2098C-	LVDS	2098 X 3	~9.2 kHz	~20 MHZ x3	LVDS
LVDS	Line Scan Camera				Output
BMT-2048C-CL	Cameralink	2048 X 3	~10.5kHz	~30 MHZ x3	Cameralink
	Line Scan Camera				Output

BalaJi Optics" Large Format C-Mount & F-Mount Lenses

Models: Please see below list of our standard Lens Models available

Lens Type	Resolution Range	Focal Length range lens options	Lens Body	Iris	Focus
F-Mount	5 MP	50 MM & 35 MM	Metal	Manual	Manual
C-Mount	1 MP to 5 MP	6/8/12/16/25/35/50/75 MM	Metal	Manual	Manual
M12 Mount	Upto 9 MP	1 MM utp 50 MM	Metal	Fixed	Fixed



"BALAJI OPTICS"

Image Sensors: We are also Channel partner with ONSEMI Linear Image Sensors (Formerly Truesense Imaging), We can also supply you other make CCD Image sensor's also. Please let us know make/part number etc.

"Note: Developed now RGB colour sorter machine equipped with Machine Vision solution manufactured by our company."

Contact US:

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