

MICRO TECHNICA CO LTD.,

SimPrun-200

Features

MECHATROLINK-III
1.6M Cmos sensor
Simple , Compact



Specification

Spec		Input/Output	
Processor	Dual core ARM Cortex-A9	DIO	
Memory	512MB DDR3 800	Input	4 pont
Internal storage	8GB	Output	4 pont
外SD card	-	Interface	
FPGA	Intel 5CSEMA5U23	Ethernet	
Imager	CMOS Image sensor	Interface	Gigabit Ethernet PoE
Efective size	1,450 x 1,088	Transfer rate	1G bps (Max.)
Pixel size	5.00 x 3.75 mm	USB	-
Scanning mode	Progressive	MECHATROLINK	MECHATROLINK-III
Electric shtter mode	Global Shutter	Video format	
Trigger	External/Soft	format	Mono8,
Lenz mount	C mount	Video capture format	1,440 x 1080
		Frame rate	226fps (Mono8)

Image Processing

SimPrun-200 has the original image processing library made by Microtechnica .the user can make ther application with it and can install it to SimPrun-200 useing SDK.tSimPrun-200 would be the original vision sensor camera for the user.

Contact Information

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