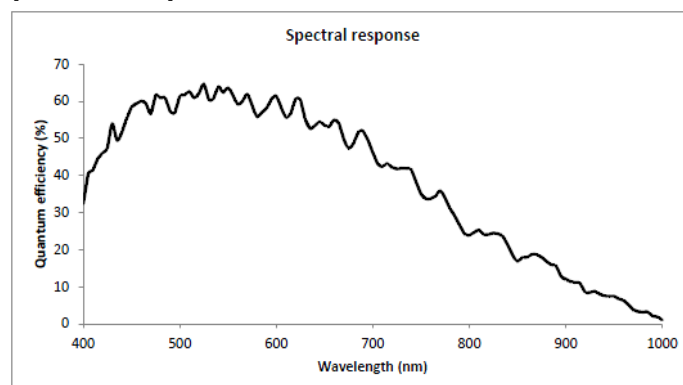


Introduction

2.2Mega Camera Specification

2.2Mega Pixels Camera	
Name	Specification
Type of Sensor	2/3" B/W CMOS
Total Pixels	2048(H) x 1088(V)
Frame Rate	300 Fps(Full 8-Tap mode)
Pixel Size	5.5 μm x 5.5 μm
Image Sensor	CMV2000
Analog to Digital Converter	On-Chip 10bit
Dynamic Range	60 dB
Read out noise	-
Exposure	75 μs ~ 54s (Full 8-tap mode)
Gain Control	Analog (Range : 32 ~ 64), Digital (range : 0 ~ 64)
Gamma Correction	ON
Edge Enhancement	ON
Fixed Pattern Noise	Options
Trigger	External Trigger(Photo coupler) Software Trigger(CC2)
Strobe	Active High(Photo Coupler)
Power	12V DC
Camera Specification	Camera Link(Full)
Lens Mount	C-Mount
Interface	Camera Link
Dimension / Weight	44mm(W) x 29mm(H) x 63mm(D) / g
Operation Temperature	0°C to 40°C

2.2Mega Camera Spectral Response



Camera Dimensions

