

## VGA/2M/2.4M/4M USB3.0 CMOS Global Shutter



### High-Speed VGA/2M/2.4M/4M CMOS

STC-MBCM33U3V 【VGA Mono】*	STC-MCCM33U3V 【VGA Color】*
STC-MBCM200U3V 【2M Mono】	STC-MCCM200U3V 【2M Color】
STC-MBS241U3V 【2.4M Mono】*	STC-MCS241U3V 【2.4M Color】*
STC-MBCM401U3V 【4M Mono】	STC-MCCM401U3V 【4M Color】

※VGA & 2.4M In Development

These cameras have been added to Sentech's USB3 Vision camera line up. Using C-MOSIS Sensors, these cameras possess an extremely high frame rate. This camera uses the new USB 3.0 interface, allowing for simple interfacing for the user. Near IR versions are available for the 2M & 4M cameras.



#### Features

- VGA  
640(H) x 480(V) 480fps  
7.4  $\mu\text{m}$  x 7.4  $\mu\text{m}$  1/3"
- 2M  
2048(H) x 1088(V) 150fps  
5.5  $\mu\text{m}$  x 5.5  $\mu\text{m}$  2/3"
- 2.4M  
1936(H) x 1216(V) 145fps  
5.86  $\mu\text{m}$  x 5.86  $\mu\text{m}$  1/1.2"
- 4M  
2048(H) x 2048(V) 80fps  
5.5  $\mu\text{m}$  x 5.5  $\mu\text{m}$  1"

