



4MP UV Camera USB3.0

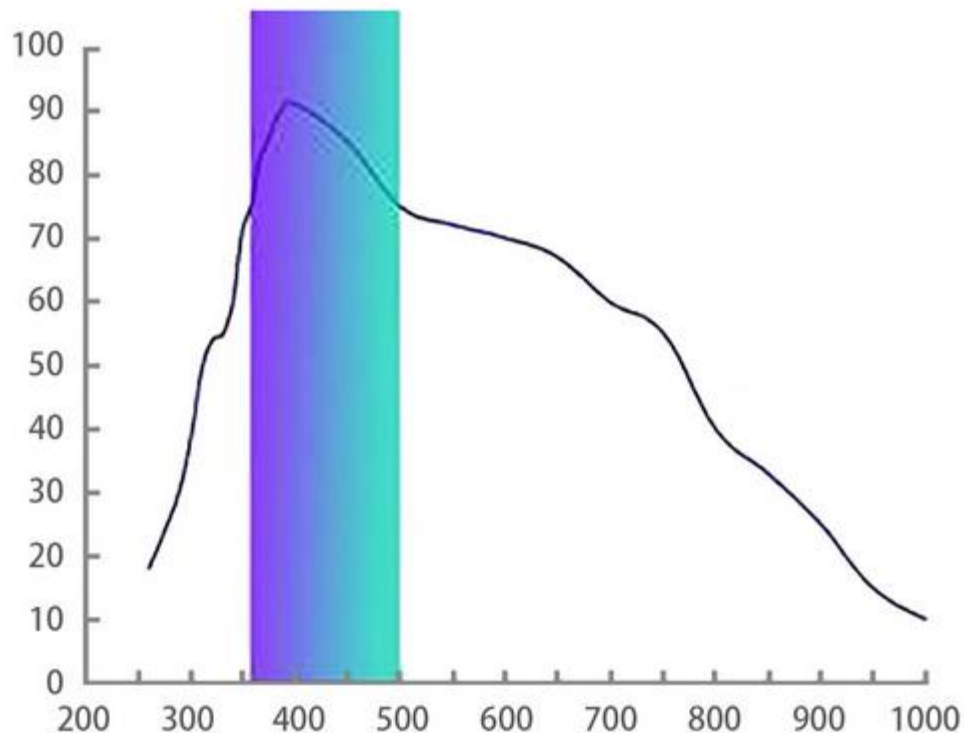
UV-4MP-USB3.0

High Resolution
2048(H) x 2048(V)

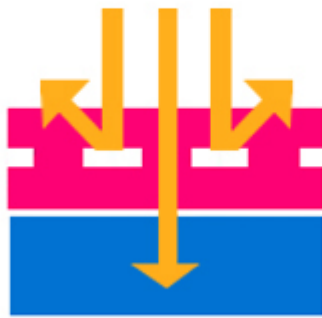
Key Features

- USB3.0 Interface
- 4MP 25FPS
- 2" CMOS Sensors 11 μ m x11 μ m
- Scanning Area 12.88mm X12.88mm
- Pseudo Global Shutter/ Rolling shutter
- Read out noise 1.45e-
- QE 90% @400nm
- Dynamic Range 93db
- Full well capacity 100,000e-
- -25 C and M42-mount
- Dimension 40mm (w)X 40mm (H) X35mm (D)

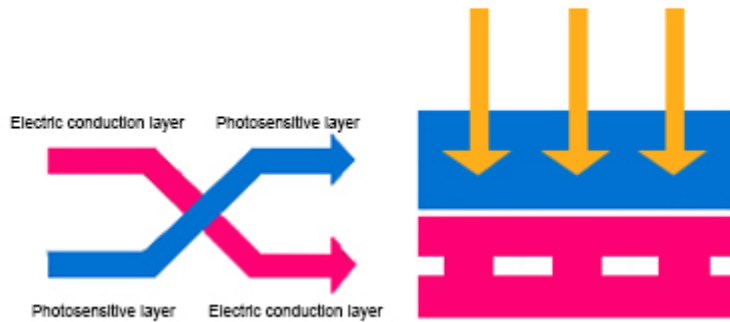
QE 90% @400nm



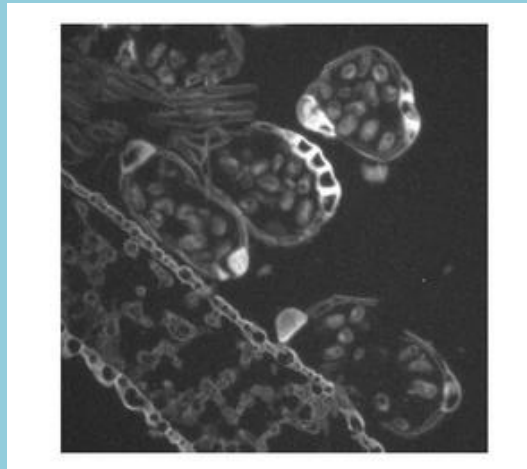
Conventional CCD



Back illuminated CMOS



-25° Cooling, Low Dark Current



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