

# USB3.0 Cameras

## CMOS



ARTCAM-900MI-USB3

9.0M

USB3.0

COLOR  
CMOS

DIRECT X  
COMPATIBLE

ROI

Board Camera

\*Sensor Type : CMOS(Color)  
\*Interface : USB3.0  
\*Sensor Manufacturer : Aptina(Micron)  
\*Shutter Type : Electronic Rolling Shutter  
\*Optical Format : 1/2.3 inch  
\*Active Pixels : 3488(H) x 2616(V)  
\*Active Imager Size : 6.10(H) x 4.58(V)mm  
\*Pixel Size : 1.75(H) x 1.75(V)  $\mu$ m  
\*Sensitivity : 0.44V/Lux-sec(550nm)

\*Frame Rate : Approx.11fps  
\*Color Filter Array : RGB Bayer Pattern  
\*Lens Mount : C-Mount (Lens is not attached)  
\*Power : Supplied from USB Port  
\*Option : Software Development Kit (SDK)  
2 Dimension measurement software  
Recording software, LabVIEW DLL