



ARTCAM-1000SS

High-definition

10M USB2.0 COLOR CMOS DIRECT X COMPATIBLE ROI



USB2.0 10M Pixels CMOS CAMERA

ARTCAM-1000MI
ARTCAM-1000SS
ARTCAM-1000SS-OP
ARTCAM-1000SS-OP-CM

Sensor : CMOS (Color)

Interface : USB2.0

Sensor Manufacturer : Aptina (Micron)

Shutter Type : Electronic Rolling Shutter

Optical Format : 1/2.3 inch

Active Pixels : 3840 (H) X 2768 (V)

Active Imager Size : 6.41 (H) X 4.59 (V) mm

Pixel Size : 1.67 (H) X 1.67 (V) μ m

Sensitivity : 0.31V/lux-sec (550nm)

Color Filter Array : RGB Bayer Pattern

Lens Mount : C-Mount (Lens is not attached)

Frame Rate : 2.1fps

Dimension/Weight : ARTCAM-1000MI 50 (W) x 56 (H) x 59.3 (D) mm, 240g ※

: ARTCAM-1000SS 33.8 (W) x 33.8 (H) x 45 (D) mm, 122g ※

Power : DC5V (Supplied from USB port) ※Include 2m USB cable

Option : Software Development Kit (SDK)

2 Dimension measurement software

Recording software

ARTCAM-1000MI



ARTCAM-1000SS-OP

ARTCAM-1000SS-OP-CM