

## 9M001C CCD manual

1. Open XCAP select the first option (with 700MB)
2. Select XCAP for windows
3. Capt → Res → Bit Depth → 8 Bits
4. Gain(adjust brightness) to the brightest
5. Timing → Pixel clock → 70.000(MHz)
6. AOI → Subsample(2X2)
7. Frame Rate → 50(per sec)



### Video

- 1.Capture → Capture video Fastest (check)
- 2.Display → Display stamp Check the second darkened option
- 3.Push Record to start
- 4.Record (save file) → Stop → File → Save image Sequence  
→ Sequence of JPEG/JFIF'S → File name pattern (file path)  
→ Apply

### Angle measurement

1. Measure → Polar Reticle  
Origin H (left and right)  
Origin V (up and down)  
Radials (select degree/rad)  
Angle (rotate)