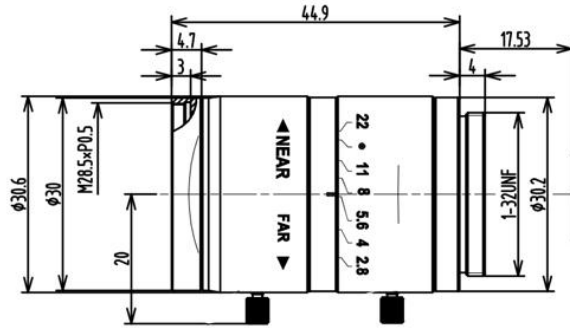


- ◆ 品牌：中联科创（ZLKC）
- ◆ 规格：1/1.8" C 型 f=50mm F2.8
- ◆ 多层镀膜，有效抑制杂光和鬼像
- ◆ 5 百万像素大景深影像
- ◆ 高分辨率、大景深、无畸变
- ◆ 轻巧型，抗震性能好
- ◆ 适用工业检测，机器视觉等



### 产品规格书：

| 500 万像素 50mm 手动光圈镜头 C Mount             |                         | 物距<br>Working Distance | 倍率<br>Optical Magnification | 视野<br>1/1.8" Field of View (mm) |       |      |
|---|-------------------------|------------------------|-----------------------------|---------------------------------|-------|------|
| 型号 Model                                | <b>VM5028MP5</b>        | mm                     | -                           | H                               | V     |      |
| 像机尺寸 Image Size                         | 1/1.8-inch              | 1200                   | 0.043X                      | 164.2                           | 112.6 |      |
| 焦距 Focal length                         | <b>50mm</b>             | 1100                   | 0.047X                      | 150.0                           | 112.0 |      |
| 光圈范围 F No.                              | F2.8-22                 | 1000                   | 0.052X                      | 135.8                           | 101.4 |      |
| 最短物距 M.O.D(m)                           | 0.2-Inf.                | 950                    | 0.055X                      | 128.7                           | 96.1  |      |
| 控制方式<br>Operation                       | Iris                    | Manual 手动调整            | 900                         | 0.059X                          | 121.6 | 90.8 |
|   | Focus                   | Manual 手动调整            | 850                         | 0.062X                          | 114.5 | 85.5 |
| 视场角<br>Horizontal Angle of View (DxHxV) | 1/1.8"                  | 10.2°x8.2°x6.1°        | 800                         | 0.066X                          | 107.4 | 80.2 |
|   | 1/2.5"                  | 8.2°x6.6°x4.9°         | 750                         | 0.071X                          | 100.3 | 74.9 |
|   | 1/3"                    | 6.9°x5.5°x4.1°         | 700                         | 0.076X                          | 93.2  | 69.6 |
| 畸变 Distortion                           | <0.05%                  |                        | 650                         | 0.083X                          | 86.1  | 64.3 |
| 光学后焦 BFL                                | 17.4mm                  |                        | 600                         | 0.090X                          | 78.9  | 59.0 |
| 接口 Mount                                | C-Mount                 |                        | 550                         | 0.099X                          | 71.9  | 53.7 |
| 近摄视野 Object Dimension                   | 64.8mmx48.4mm(WD=500mm) |                        | 500                         | 0.110X                          | 64.8  | 48.4 |
| 外形尺寸 Dimension                          | Φ30x44.9mm              |                        | 450                         | 0.124X                          | 57.6  | 43.1 |
| 重量 Weight                               | 67.5g                   |                        | 400                         | 0.141X                          | 50.5  | 37.7 |
| 滤镜尺寸 Filter Thread                      | M28.5x 0.5              |                        | 350                         | 0.164X                          | 43.4  | 32.4 |
| 工作温度 Working Temperature                | -20°C ~ +60°C           |                        | 300                         | 0.196X                          | 36.1  | 27.1 |