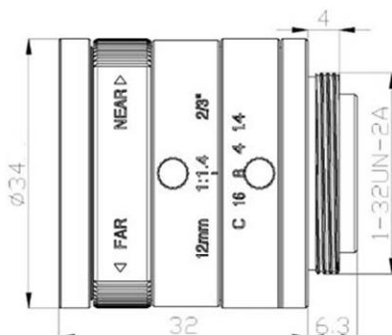


FA 工业级 300 万像素镜头

HM1214MP3

- ◆ 品牌：中联科创（ZLKC）
- ◆ 规格：2/3" C 型 f=12mm F1.4
- ◆ 多层镀膜，有效抑制杂光和鬼像
- ◆ 300 万像素高品质影像
- ◆ 高分辨率、高对比度、低畸变
- ◆ 紧凑型结构，抗震性能好
- ◆ 适用工业检测、卡口抓拍等



产品规格书：

| | | |
|-------------------------------------|--------------------|-------------------|
| 型号 Model | HM1214MP3 | |
| 像机尺寸 Image Size | 2/3-inch | |
| 焦距 Focal length | 12mm | |
| 光圈范围 F No. | F1.4-C | |
| 最短物距 M.O.D(m) | 0.2-Inf. | |
| 控制方式 Operation | Iris | Manual 手动调整 |
| | Focus | Manual 手动调整 |
| 视场角 Horizontal Angle of View | 2/3"Type | 49.3°×40.5°×30.3° |
| | 1/2"Type | 36.5°×29.3°×22.3° |
| 畸变 Distortion | 2/3"Type | -1.5%@y=5.5mm |
| | 1/2"Type | -1.15%@y=4.0mm |
| 后焦距 Back focal length | 12.70mm | |
| 接口 Mount | C-Mount | |
| 近摄视野 Object Dimension (mm) WD=150mm | 152.1x120.3x89.3mm | |
| 外形尺寸 Dimension | Φ34x32mm | |
| 重量 Weight | 78.0g | |
| 分辨率 Horizontal Resolution | 超过 100lp/mm | |
| 入瞳直径 Entrance Pupil Diameter | 8.6mm | |
| 滤镜尺寸 Filter Thread | M30.5x 0.5 | |
| 工作温度 Working Temperature | -20°C ~ +60°C | |

| 对焦距离 | 放大倍率 | 前景深 | 后景深 |
|-------|----------|---------|---------|
| 150mm | -0.07498 | 1.3850 | 1.4634 |
| 200mm | -0.05747 | 4.2177 | 4.4034 |
| 250mm | -0.04659 | 6.5556 | 6.9184 |
| 300mm | -0.03918 | 9.3908 | 10.0180 |
| 350mm | -0.03380 | 12.7160 | 13.7120 |
| 400mm | -0.02972 | 16.5220 | 18.0100 |
| 450mm | -0.02651 | 20.8040 | 22.9230 |
| 500mm | -0.02394 | 25.5520 | 28.6410 |
| 550mm | -0.02181 | 30.7610 | 34.6350 |
| 600mm | -0.02004 | 36.4230 | 41.4560 |