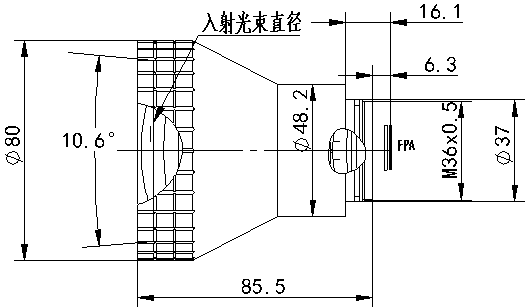
# NX7511T

**无热化**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **视场角**  **Fov(deg)** | **160x120** | **320x240** | **384x288** | **640x512** |
| **17μ** | **2.6** | **5.2** | **6.3** | **10.6** |
| **12μ** | **1.9** | **3.7** | **4.4** | **7.5** |

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| --- | --- |
| **性能 Property** | **数值 Value** |
| 光学特性 Optical Feature | |
| 焦距 Focal Length | 75mm |
| F/# | 1.1 |
| 平均透过率Average Transmission | ≥90% |
| 调焦类型 Focustype | 无热化Athermalized |
| 视场角 Fov | 8.3°X6.64° |
| 首片镀膜Coating | AR |

|  |  |
| --- | --- |
| **性能 Property** | **数值 Value** |
| 其他特性 Other Features | |
| 重量 Weight | 425g |
| 外型尺寸 Outer Size | L85.5mm,Ф80mm |
| 工作温度 Operating Temperature | **-40℃～+60℃** |
| 光谱范围 Spectral Range | **8～12um** |
| 探测器类型 Detector Type | 640x512 17µm |
| 防护等级Sealing | IP66(镜片第一片) |