



| MODEL | | FV1022 | | |
|-----------------------------|------|---------------------------|--------------|--------------|
| Application | | High resolution CCTV Lens | | |
| Focal length | | 10.27mm | | |
| Magnification | | 0.098x | 0.04x | 0.02x |
| W D | | 100mm | 250mm | 500mm |
| F.NO | | 2.0 | | |
| Effective F.NO | | 2.42 | 2.29 | 2.24 |
| Image side NA | | 0.21 | 0.22 | 0.22 |
| Object side NA | | 0.021 | 0.009 | 0.004 |
| Working Distance | | 100mm~∞ | | |
| Image side Resolving power | | 4.3μ | 5.1 <i>μ</i> | 5.4 <i>µ</i> |
| Object side Resolving power | | 43.9µ | 127μ | 270μ |
| TV Distortion | 2/3" | _ | _ | _ |
| | 1/2" | -0.05% | +0.08% | +0.13% |
| | 1/3" | -0.04% | 0.00% | 0.00% |
| Field of view | 2/3" | _ | _ | _ |
| | 1/2" | 49mm×65mm | 120mm×160mm | 240mm×320mm |
| | 1/3" | 37mm $	imes49$ mm | 90mm×120mm | 180mm×240mm |
| Weight | | 51g | | |
| CCD | | 1/2" 1/3" | | |
| Mount | | C Mount | | |