



Unit: mm

## Specification

|                      |  |
|----------------------|--|
| Model                | 1M08750IR-M                              |
| Sensing area         | 1/11"                                    |
| Image circle         | Ø1.81 mm                                 |
| EFL                  | 0.878                                    |
| BFL                  | 1±0.2%                                   |
| F/NO                 | 5+5%                                     |
| Field of view(D/H/V) | 120°/ 95.1°/ 56.2°(1/11")                |
| Resolution           | 1.3MP                                    |
| M.O.D                | 0.3m                                     |
| Optical distortion   | < -47.5%                                 |
| Construction         | 3P+1IR                                   |
| Chief ray angle      | <30°                                     |
| Working distance(WD) | 5mm ≤ WD ≤ 50mm<br>Optimized for WD=15mm |