

|    |                       |            |                 |
|----|-----------------------|------------|-----------------|
| 1  | Type                  |            | Fisheye Lens    |
| 2  | Resolution            |            | 20MP            |
| 3  | Image Format          |            | 1"              |
| 4  | Image Circle          |            | φ11.2mm(MAX)    |
| 5  | EFL                   |            | 3.3mm           |
| 6  | TTL                   |            | 49.98mm         |
| 7  | F/NO.                 |            | 2.4             |
| 8  | FFL (M)               |            | 3.48mm          |
| 9  | BFL (O)               |            | 4.60mm          |
| 10 | For Sensor            |            | Ø11.2           |
| 11 | F.O.V                 | Horizontal | 190°            |
| 12 |                       | Vertical   | ---             |
| 13 |                       | Diagonal   | 190°            |
| 14 | Distortion            |            | 0%-F-∞          |
| 15 | Relative Ill.         |            | >80%            |
| 16 | Chief Ray Angle       |            | <14°            |
| 17 | M.O.D                 |            | 0.1m~∞          |
| 18 | Mount Type            |            | M16*P0.35       |
| 19 | Dimension Figure      |            | φ45.00*L46.50mm |
| 20 | Lens Structure        |            | 12G             |
| 21 | IR-Filter             |            | IR650nm         |
| 22 | Waterproof            |            | ---             |
| 23 | Weight                |            | 64g             |
| 24 | Iris Operation        |            | Fixed           |
| 25 | Zoom Operation        |            | Fixed           |
| 26 | Focus Operation       |            | Manual          |
| 27 | Operating Temperature |            | -25° ~+85°      |
| 28 | Storage Temperature   |            | -25° ~+85°      |

