

# SLA-M2890DN/M2890PN

1/2.8" CS-mount Auto Iris Megapixel Lens



SLA-M2890DN



SLA-M2890PN

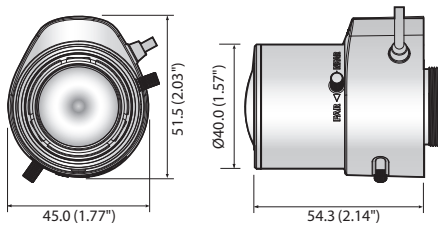
## Key Features

- F1.2 (SLA-M2890DN) DC Type Auto Iris  
F1.2 (SLA-M2890PN) P-Iris Type Auto Iris
- Varifocal 2.8 ~ 9mm / 0.11" ~ 0.35" (SLA-M2890DN/M2890PN)

|                         |            | SLA-M2890DN                                     | SLA-M2890PN                                     |
|-------------------------|------------|---|---|
| CCD                     |            | 1/2.8"  | 1/2.8"  |
| Resolution              |            | 3Megapixel                                      | 3Megapixel                                      |
| Zoom Ratio              |            | 3.2x  | 3.2x  |
| Focal Length            |            | 2.8 ~ 9mm<br>(0.11" ~ 0.35")                    | 2.8 ~ 9mm<br>(0.11" ~ 0.35")                    |
| Max. Aperture Ratio     |            | 1 : 1.2 ~ 360                                   | 1 : 1.2 ~ 360                                   |
| Max. Image Format       |            | 5.12(H) x 3.84(V) (Ø6.7mm)                      | 5.12(H) x 3.84(V) (Ø6.7mm)                      |
| Angle of View           | Diagonal   | 134.2° ~ 42.7°                                  | 134.2° ~ 42.7°                                  |
|                         | Horizontal | 104.2° ~ 33.7°                                  | 104.2° ~ 33.7°                                  |
|                         | Vertical   | 77.2° ~ 25.3°                                   | 77.2° ~ 25.3°                                   |
| Operation               | Iris       | Auto (F1.2 ~ 360)                               | P-Iris (F1.2 ~ 360)                             |
|                         | Focus      | Manual (0.3m ~ ∞)                               | Manual (0.3m ~ ∞)                               |
|                         | Zoom       | Manual (2.8 ~ 9mm)                              | Manual (2.8 ~ 9mm)                              |
| Iris Type               |            | DC  | P-Iris  |
| Effective Lens Aperture | Front      | Ø25mm (Ø0.98")                                  | Ø25mm (Ø0.98")                                  |
|                         | Rear       | Ø6.8mm (Ø0.27")                                 | Ø6.8mm (Ø0.27")                                 |
| Back Focal Length       |            | 7.52mm (0.3") (In air)                          | 7.52mm (0.3") (In air)                          |
| Flange Back Length      |            | 12.5mm (0.49")                                  | 12.5mm (0.49")                                  |
| Mount                   |            | CS-mount  | CS-mount  |
| Dimensions (WxHxD)      |            | 45.0 x 51.5 x 54.3mm<br>(1.77" x 2.03" x 2.14") | 45.0 x 51.5 x 54.3mm<br>(1.77" x 2.03" x 2.14") |
| Weight                  |            | 84g (0.19 lb)                                   | 82.1g (0.18 lb)                                 |

## Dimensions

Unit : mm (inch)



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\* The latest product information / specification can be found at [hanwha-security.com](http://hanwha-security.com)  
\* Design and specifications are subject to change without notice.