Key Features

Deep Learning Algorithms
- Face
- Human

Behavior Analysis
- Intrusion
- Single Line Crossing
- Double Line Crossing
- Vehicle
- Smoke & Fire
- Loitering
- Wrong-way
- Illegal Parking

People Counting

Compatibility
- Onvif
- CGI
- SDK

www.sunellsecurity.com
## Products

### Ultra Starlight

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
</table>
| **40X** SN-PMD2081DN-Z40 | - 8 MP (3840 × 2160) @ 25/30 fps  
- 1/1.8” Sony STARVIS™ II CMOS  
- 40x optical, 16x digital  
- 6.8 mm to 272 mm Face/Human/Vehicle/Fire&Smoke  
- Gyroscope anti-shake  
- Audio 1 in/out, alarm 1 in/out, RS485, CVBS, wiper, SD card slot |

<table>
<thead>
<tr>
<th>Model</th>
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</table>
| **37X** SN-PMD2041DN-Z37 | - 4 MP (2592 × 1520) @ 25/30 fps  
- 1/1.8” Sony STARVIS™ CMOS  
- 37x optical, 16x digital  
- 6.8 mm to 251mm Face/Human/Vehicle/Fire&Smoke  
- Gyroscope anti-shake  
- Audio 1 in/out, alarm 1 in/out, RS485, CVBS, wiper, SD card slot  
- 126.1 x 56.8 x 66.35 mm  
- 138.2 x 56.8 x 66.35 mm (including tailboard) |

### Starlight

<table>
<thead>
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</table>
| **40X** SN-PMD2053DN-Z40 | - 5MP (2592 × 1944) @ 25/30 fps  
- 1/2.8” Sony STARVIS™ II CMOS  
- 40x optical, 16x digital  
- 4.98 mm to 199.3 mm  
- Face/Human/Vehicle/Fire&Smoke  
- Optical Defog  
- Gyroscope anti-shake  
- Audio 1 in/out, alarm 1 in/out, RS485, SD card slot  
- 131.04 x 67.6 x 70.5 mm  
- 145.14 x 67.6 x 70.5 mm (including tailboard) |

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</table>
| **30X** SN-PMD2050DN-Z30 | - 5MP (2592 × 1944) @ 25/30 fps  
- 1/2.8” Sony STARVIS™ CMOS  
- 30x optical, 16x digital  
- 5.3 mm to 159 mm  
- Face/Human/Vehicle/Fire&Smoke  
- Optical Defog  
- Gyroscope anti-shake  
- Audio 1 in/out, alarm 1 in/out, RS485, SD card slot  
- 97.9 x 47.9 x 55.7 mm  
- 112.7 x 47.9 x 59.86 mm (including tailboard) |

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<tr>
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</table>
| **25X** SN-PMD2020DN-Z25 | - 2MP (1920×1080) @ 25/30fps  
- 1/2.8” Sony STARVIS™ CMOS  
- 25x optical, 16x digital  
- 5 mm to 125 mm  
- Face/Human/Vehicle/Fire&Smoke  
- Optical Defog  
- Gyroscope anti-shake  
- Audio 1 in/out, alarm 1 in/out, RS485, SD card slot  
- 97.9 x 47.9 x 55.7 mm  
- 110.8 x 48.1 x 59.86 mm (including tailboard) |

<table>
<thead>
<tr>
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</thead>
</table>
| **15X** SN-PMD2052DN-Z15 | - 5MP (2592 × 1944) @ 25/30 fps  
- 1/2.8” Sony STARVIS™ II CMOS  
- 15x optical, 16x digital  
- 5.3 mm to 79.5 mm  
- Face/Human/Vehicle/Fire&Smoke  
- Optical Defog  
- Gyroscope anti-shake  
- Audio 1 in/out, alarm 1 in/out, RS485, CVBS, wiper, SD card slot  
- 76.76 x 49.08 x 53.5 mm  
- 92.56×49.08×62.76 mm (including tailboard) |

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