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| Active Safe Driving Assistant Terminal AI100 |



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| **Features：** |

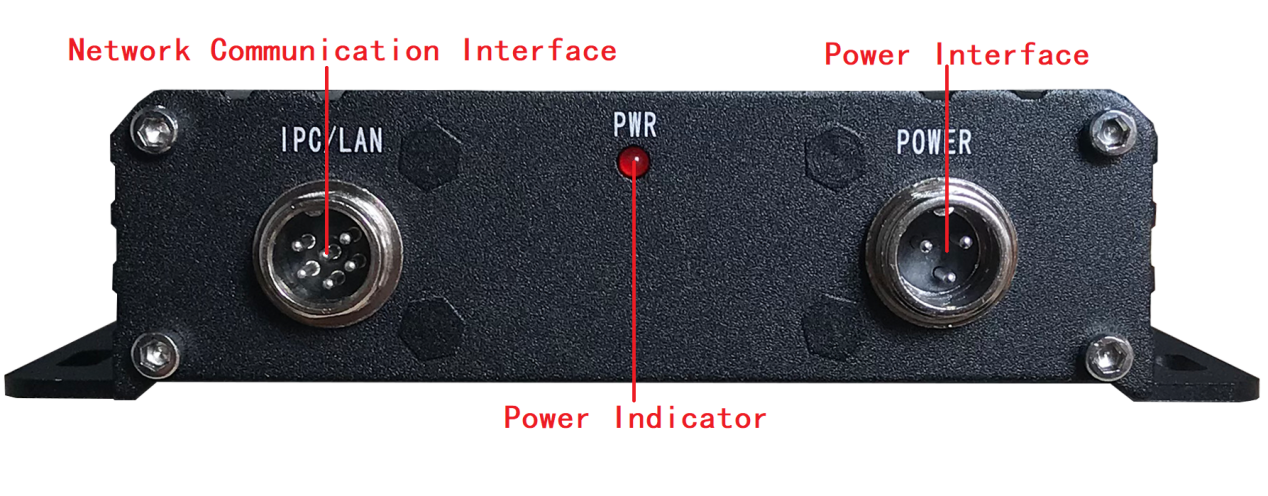
* ADAS supports LDW (Lane Departure Warning) / FPW (Front Vehicle Approach Warning) / FCW (Forward Collision Warning) and other warning functions
* DSM supports Fatigue (Yawning) / Looking around / Smoking / Phone Call / Covering/ Infrared blocking / Driver abnormal and other warning functions
* DSM camera supports four modes of installation: left rudder, right rudder, center control, and rearview mirror
* It can support for USB link Android debugging
* It supports multi-voice broadcast, voice file flexible replacement, no country and language restrictions
* It is suitable for many product models, and it supports Tongli full series with IPC network port equipment
* It combines local alarm and background remote monitoring functions, which can provide security services for drivers, passengers, operating units and regulatory departments. It can effectively avoid the occurrence of dangerous situations
* Professional on-board power supply set 8-32V dc wide voltage input design

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| **Product Parameters:** |

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| **Item** | **Name** | **Parameter** |
| **Mainframe** | CPU | 4x1GHz Embedded processor |
| RAM | 512MB DDR3 |
| **DSM Camera** | Resolution | 960H |
| Fps | 25fps |
| **ADAS Camera** | Resolution | 1280\*720 |
| FPS | 25fps |
| **Alarm Picture and Video** | Alarm picture | Format：JPG |
| Alarm video | H.264, Format:mp4 |
| CVBS output | Multiple channel output,ADAS、DSM、BSD video |
| **Working Voltage** | DC wide voltage | DC 8-32V |
| **Temperature Range** | Temperature range | -20°～+70° |
| **Product Size** | Size（mm） | 133.6\*102.8\*33 |

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| **Mainframe and interface：** |

**Front Board：**



**Back Board：**

