

MDVR integrated with *ADAS, *DSM, *BSD function.

The most important is that it **integrates AI algorithm into MDVR chipset instead Andoid chipset**, which is a leading technology in this field.

With it, this MDVR can adjust to different complicated situation, have self-learning ability and optimize automatically, **improve alert accuracy by 60%**. Realizes real AI.

*ADAS: advanced driver assistant system (99% efficiency alert of lane departure detection, front vehicle collision detection....)

*DSM: driver fatigue (99% efficiency driver's behavior alerts: calling, distraction, smoking, safe belt etc.)

*BSD: blind spot detection algorithm (99% efficiency side view alerts for lateral people, vehicles, bicycles etc.)



The world's first one

Neural network inference engine improves algorithm accuracy by 50%



Hisilicon AI chip
1.2T computing power



Advanced encryption technology
Encrypted transmission to protect data



GPS+4G+WIFI
High-precision positioning



Ultra low power consumption, ultra low price



DSM
Driver Status Monitoring System
Active and safe driving assistance



ADAS
Advanced Driver Assistant System
Forward active safety warning system



BSD
Blind Spot Detection Algorithm
Blind zone video warning system



H.265
8CH 1080P, H.265 video input

AI car video terminal



High level Integrated HGV Solution

