

## ADVANTECH ARK 2121V IN-VEHICLE NVR PC

Intel® Atom E3825 / Atom E3845 SoC Fanless  
Box PC with 4x PoE ports

ARK-2121V-S9A1E  
In-vehicle NVR, Atom E3845QC, f4 PoE Ports, GPS,  
G-sensor

- 4 PoE Ports to Support Mainstream IP Cameras
- Isolated COM ports and DIO
- Built-in GPS and G-Sensor for GIS application
- 9 ~ 36 VDC\* Wide Power Input w/isolation



### PRODUCT DESCRIPTION

Advantech provides in-vehicle, rolling stock fanless systems with unique designs for applications in the transportation industry. These products feature in-vehicle/rolling stock certifications (eMark/EN50155), high extension capability for communication interfaces, wireless 3G/LTE and GPS communication support, and rugged, wide operating temperature designs. With flexible and modular hardware design capability, we efficiently meet customers' function and time-to-market requirements, and enable abundant applications including fleet management, mobile surveillance, passenger information systems, traffic surveillance and management, and much more.