

## INTELLIGENT RAILWAY AIoT EDGE SOLUTIONS

### RC300-CS



Onboard Security Surveillance



Pantograph Monitoring



Passenger Flow Management



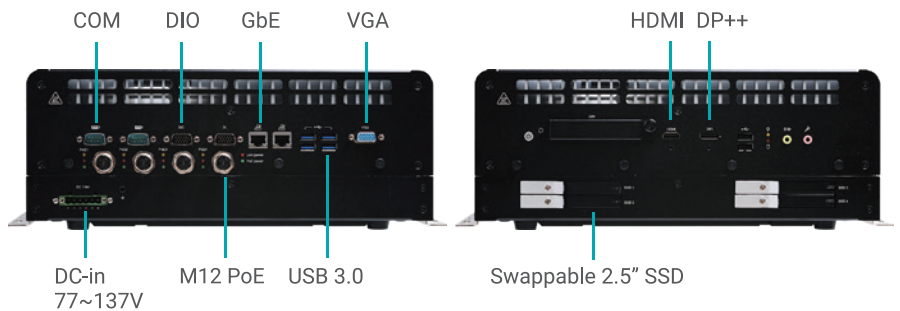
Obstacle Detection



Drive Assistance



Advanced Passenger Information



### Meets AI On The Track

With enhanced AI technology, RC300-CS is missioned to boost the performance of automatic driving, track intrusion detection, passenger behavior monitoring, and people counting at the railway ecosystem in a cost-saving and efficient manner. DFI dedicates to offering flexible design for fulfilling smart railway technologies in every factor.



- 9th/8th Gen Intel® Core™ CPU @35W
- Up to 115W NVIDIA MXM GPU module supported
- Up to -25°C ~ 70°C operating temperature
- 4 M12 X-coded PoE at 15W
- Securable and isolated I/Os
- 3 Mini PCIe (CAN bus, LTE, Wifi, GNSS, MVB)
- 2 M.2 (Storage and 5G module)

Request a sample

