The Trafficware 2070-1C is complaint with ATC Standard Version 5.2b and considers Draft ATC Standard Version 6.0. The 2070-1C uses a processor rated at more than eight times the performance that is required by the ATC standard. Other features include:

- 64MB DRAM
- 128MB Flash
- Linux Operating System
- 10/100 Ethernet Ports
- USB 2.0 full-speed port for memory
- Non-volatile SRAM
- C13S connector
- 3.3v/5v data key
- TEES 2009 compatible
- Freescale PowerQuick Processor
- ATC 5.2b compliant