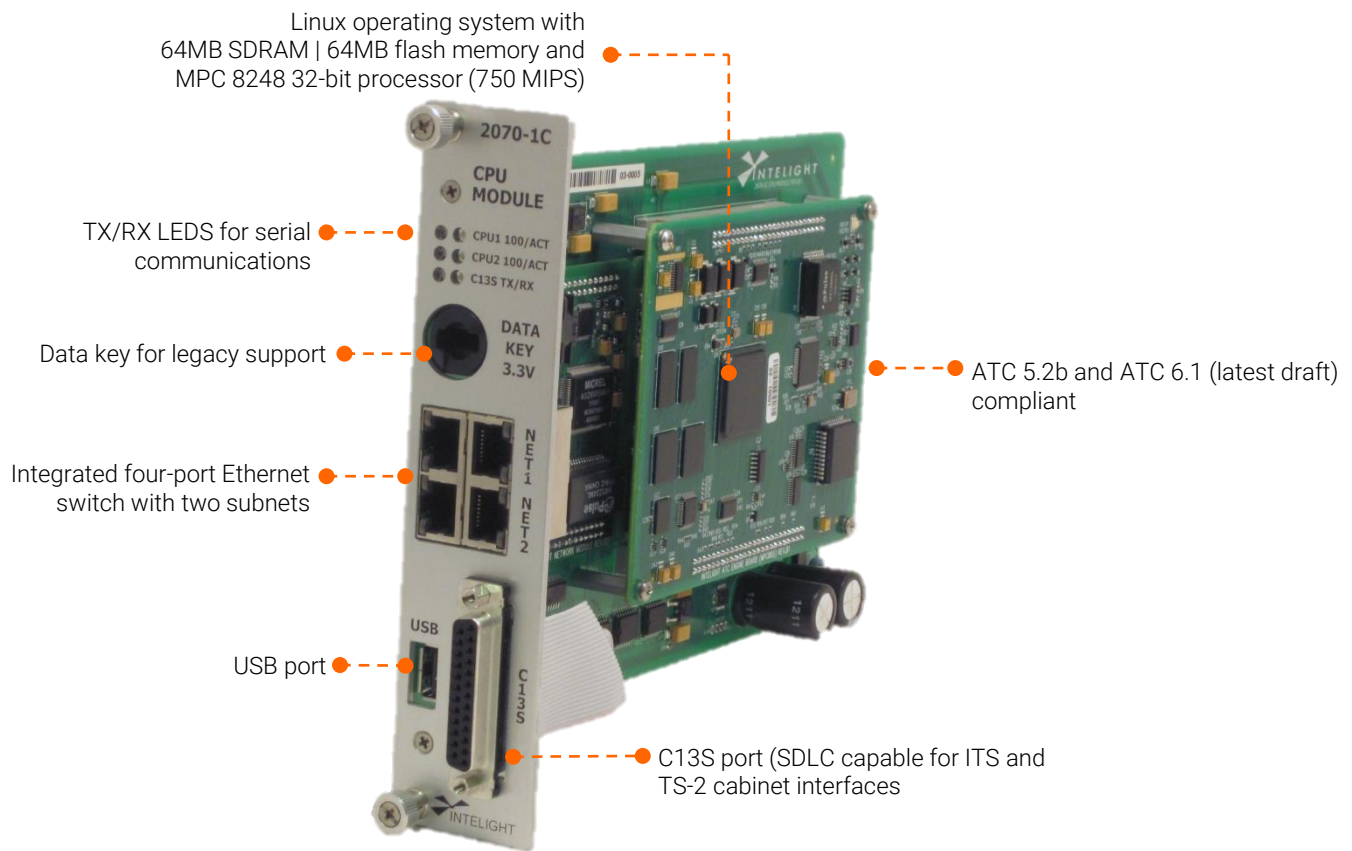


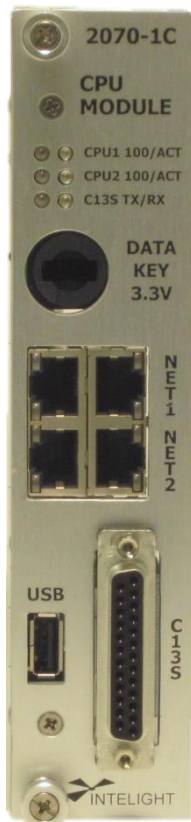
Overview

Intelight's 2070-1C can update your 2070L and 2070E controllers to Intelight's ATC-compliant Linux hardware platform. Upgrading your controller maintains the investment made in the existing infrastructure while taking advantage of the current standards platform and ATC/Linux-based controller software offerings.



Specifications

- Compliant with latest ATC 5.2b, ATC 6.1 (latest draft)
- Compliant with Caltrans 2009 TEES (2070-1C)
- Open Linux O/S architecture for hosting various 2070 software applications
- Runtime libraries per ATC5.2b (ATC 6.1 latest draft)
- Full support for all required ATC 6.1 software drivers under the latest Linux kernel release v 3.0
- Environmentally hardened (operating ambient temperature from -40C to +80 C)



Features

- 2070 slot carrier module with front panel support for
 - 2070 standard 1X module
 - 3.3v DataKey socket
 - 4x RJ45 Ethernet ports
 - TEES compliant D type 25pin C13S port
- Engine Board CPU Module
 - Fully 2070 hardware and software compliant with latest national ITE/NEMA/AASHTO 2070 standard
 - Motorola (Freescale) MPC8248, 32-bit, 400 MHz, PowerPC instruction
 - 64MB of DRAM
 - 64MB of Flash Memory
 - 7 serial ports (SP1-6, SP8)
 - RTC time reference with extended hold up

Distributed by Traffic Control Products, Inc.

Phone 440-951-8929
Fax 440-951-8203

sales@traffcon.com
www.traffcon.com
4565 Glenbrook Rd Willoughby, OH 44094



INTELIGHT

intelight-its.com • info@intelight-its.com • 520 795-8808
1941 1st Ave S, Suite 3C, Seattle, WA 98134