



OVERVIEW

The Cubic | Trafficware line of Model 2070 controllers is our open architecture platform that conforms to Caltrans and ATC standards. With flexible and modular I/O and power supply options, Model 2070 controllers can be configured to operate any modern-day or legacy traffic cabinet. Available with a variety of operating systems and CPUs, Model 2070 controllers can be loaded with Cubic | Trafficware software or provided with an operating system alone for use with third-party applications.

SPECIFICATIONS

- ATC 5201 v6 conformant
- CaltransTEES conformant
- Optional traffic control software
- 2070-1C or 2070-1E CPU module with Linux or OS-9 operating system and diagnostic utility
- Field I/O module for Model 33x, ITS/ATC, TS 1/ TS 2 Type 2, and TS 2 Type 1 cabinets
- 8 x 40 front panel LCD
- Optional communications modules
- 3.5 or 10 A power supply



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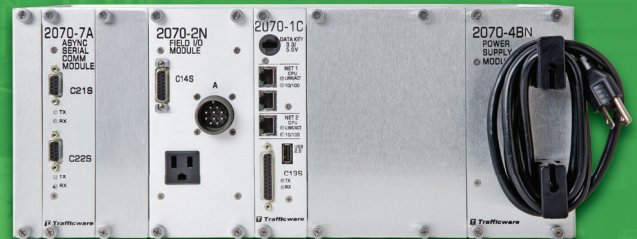
Model 2070 Configuration Guide

Model Name	2070E	2070LX	2070E-ATX	2070LX-ATX	2070E-N1	2070LX-N1	2070E-N2	2070LX-N2
CPU Module	2070-1E	2070-1C	2070-1E	2070-1C	2070-1E	2070-1C	2070-1E	2070-1C
Operating System	OS-9	Linux	OS-9	Linux	OS-9	Linux	OS-9	Linux
ATC 5201 v6.25 Conformant		•		•		•		•
Cabinet Compatibility	Model 33x		ATC & ITS		NEMA TS 1 & TS 2 Type 2		NEMA TS 2 Type 1	
Field I/O Module	2070-2E		2070-2C		2070-2C & 2070-8		2070-2N	
Power Supply	2070-4A (10 A) 2070-4B (3.5 A)				2070-4A-N(10 A) 2070-4B-N (3.5 A)			
Front Panel	2070-3B							
Communications Modules (optional, 2x max.)	2070-7A (2x EIA-232 serial) 2070-7B (2x EIA-485 serial)							

2070 AT-A-GLANCE



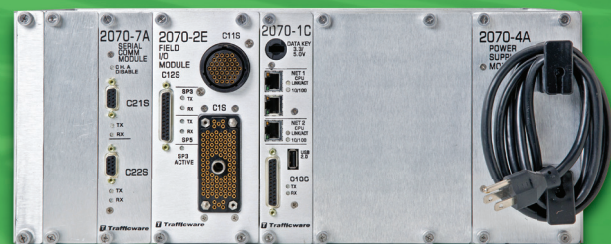
2070E/-ATX/-N2, 2070LX/-ATX/-N2



2070LX-N2 w/2070-7A (optional)



2070E-N1, 2070LX-N1



2070E w/2070-7A (optional)