Computrols DPU Automation Server

Building automation systems for large facilities require high-reliability, redundancy, and must be easy to service both quickly and accurately. Computrols Distributed Processing Unit (DPU) Automation Servers deliver. Our Servers are designed and specified by our expert research and development staff. We hand-build each system in our USA-based manufacturing facility. Every Automation Server is individually inspected, and rigorously tested. All of our systems are manufactured identically. This consistency makes them easy to service and guarantees that we will have replacement parts in stock. Take the risk out of your building automation, use Computrols DPU Automation Servers.

Product Highlights

Hardware (or equivalent subject to availability)

Case 8.35" x 12.35" x 2.60" (DxWxH) aluminum (1U rack mount option available)

Power Supply 100-240VAC/12VDC Power Adapter, 160W

Processor 1.7 GHz (up to 4.80 GHz) Intel® i5-14500T

RAM 16GB of DDR5 5600MHz SODIMM

Hard Drive 500GB M.2 2280 NVMe SSD 5,000/3,000MB/s

LAN Dual Ports Intel® 10/100/1000Mbps (Intel® i219V + Intel® i210AT)

Audio RealTek ALC897

Graphics Card Intel® UHD 730 - (1) Display Port, (2) HDMI - Supports (2) Independent Displays

USB 3.0 Ports (4 Rear)

USB 2.0 Ports (2 Front)

COM (RS232/422/485) (2 Rear)

Front View

Back View

Software

Windows 11 IoT Enterprise 2024 LTSC 64-bit

CBAS Software (version to match site license)

Adobe Reader

Accessories

Monitor 1 27" FHD flat panel, 5MP webcam, microphone, black

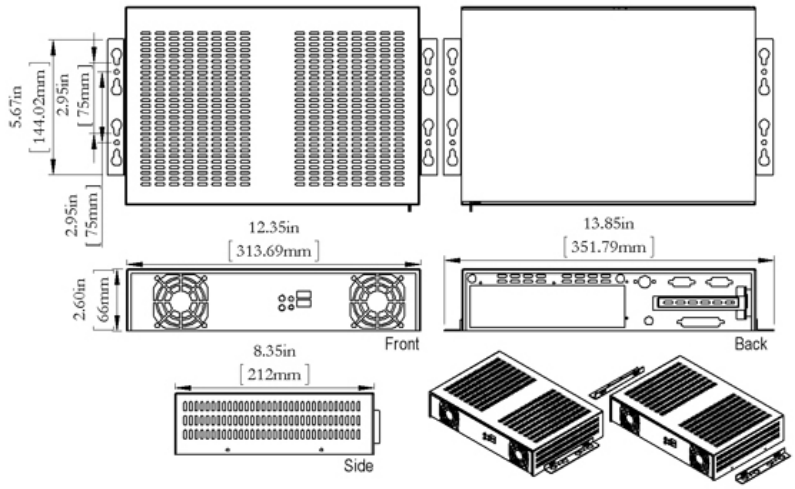
Monitor 2 27" FHD flat panel, black

Keyboard Standard wired USB, 10-key, black

Mouse Standard wired USB, optical, black

UPS 850VA Uninterrupted Power Supply

CBAS Dongle USB (when purchased with new CBAS Software)



Computrols, Inc. | Global Headquarters: 2520 Belle Chasse Hwy., Gretna, LA 70053 | Phone: 504.529.1413 | computrols.com

©Copyright 2026, all rights reserved. Computrols and the Computrols C, are registered trademarks of Computrols, Inc. Appearance of equipment ordered may differ from the equipment shown in photographs. All product specifications are subject to change without notice.

ID: DS-CBAS-SERV-2026-10-23

ENERGYSTAR PARTNER