CAD-0215

The new CASwell Entry Level Desktop Network Security Solution

The CAD-0215 is a new entry level solution for customers who desire small form factor, optimized cost, and the best performance per watt network security appliance.

The CAD-0215 is smaller than half A4 size. This flexible design allows customers deploy CAD-0215 to anywhere space is limited. In addition, the CAD-0215 can support the "Dual System Rack Mount Structure". That means customers can install two CAD-0215 into one 1U rack mount space for saving more room and cost.

The CAD-0215 is based on the new AMD G-series platform. This platform equipped with ultra-low-power CPU, provides appropriate computing power, and friendly software development at an outstanding cost-performance point on 32 and 64 bit x86 systems.

CASwell's CAD-0215 is perfectly positioned for network security appliance such as firewall, VPN, IDS/IPS, anti-spam, anti-virus and entry level UTM. It is also good for applications of router, RAS gateway, QoS, server load-balance, wireless controller, medical DICOM and PACS, and industrial automation control via Ethernet TCP/IP.

The CAD-0215 supports new AMD T24L CPU, 4 GbE copper ports, 8GB DDR3 memory, compact flash card, and industrial 2.5" HDD.

For more information about CAD-0215, please visit the CASwell website:
http://www.cas-well.com/products/CAD-0215.html
Or contact by phone: +886-2-7705-8888.

CASWELL
Complete Your Solution

Key Features

◆ AMD G-series T24L 1 GHz and A50M

◆ Chipset TDP: 11 watts

◆ New AMD X86 architecture

◆ Support 4 Gigabit Ethernet ports

◆ System totally consumes around 20W watts

◆ Support one 2.5" HDD (project base) and one compact flash

◆ Provided USB signals

◆ Smaller than half A4 paper size

Hardware specification

CPU	AMD T24L 1GHz
Memory	SO DIMM DDR3/Up to 8GB
IAN Chip	RTL8111F-CG
Ethernet I/O	4 x PCI-E GbE RJ45 Ports
Storage	Compact Flash
USB	Dual USB 2.0 Ports
Console	RJ45 Interface
Power	24W 12V AC Adapter
Dimension	165mm W x 105.5mm D x 43mm H
Certification	UL, FCC, CE
Launch Date	Sep 2012

DDR3 | SATA 3.0 | USB 2.0 | Giga LAN | Watch DOG | H/W Monitor | FC C€ | RoHS | AMD Embedded Solutions

Ordering Guide

Model	Part Number	Description
CAD-0215	AI1-5032	(R).CAD-0215-3400.CAPB-0215-3400.4Ports.