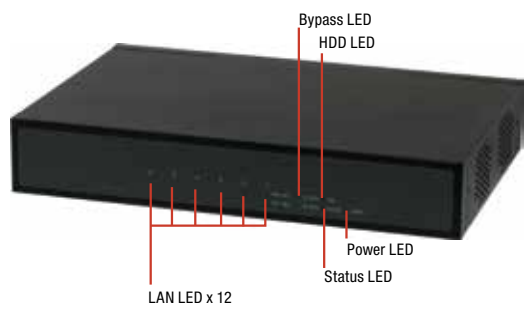


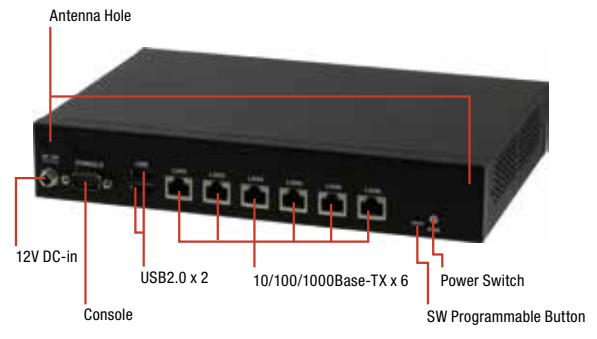
# FWS-2160

Desktop AMD G-series T24L+A50M 6 LANs Network appliance

Front View



Rear View



## Features

- 6 LAN Ports Network Appliance
- Onboard AMD G-series T24L 1.0 GHz Processor
- AMD A50M Chipset
- 240-pin Single Channel DDR3 1066MHz DIMM x 2, Up to 8GB
- 10/100/1000Base-TX x 6 with 2-Pair LAN Bypass Function
- 2.5" SATA HDD x 1 and CF-SATA Socket x 1
- RS-232 Console x 1, USB2.0 x 2
- DC 12V Power Input Requirement
- Mini-PCIe Slot x 2



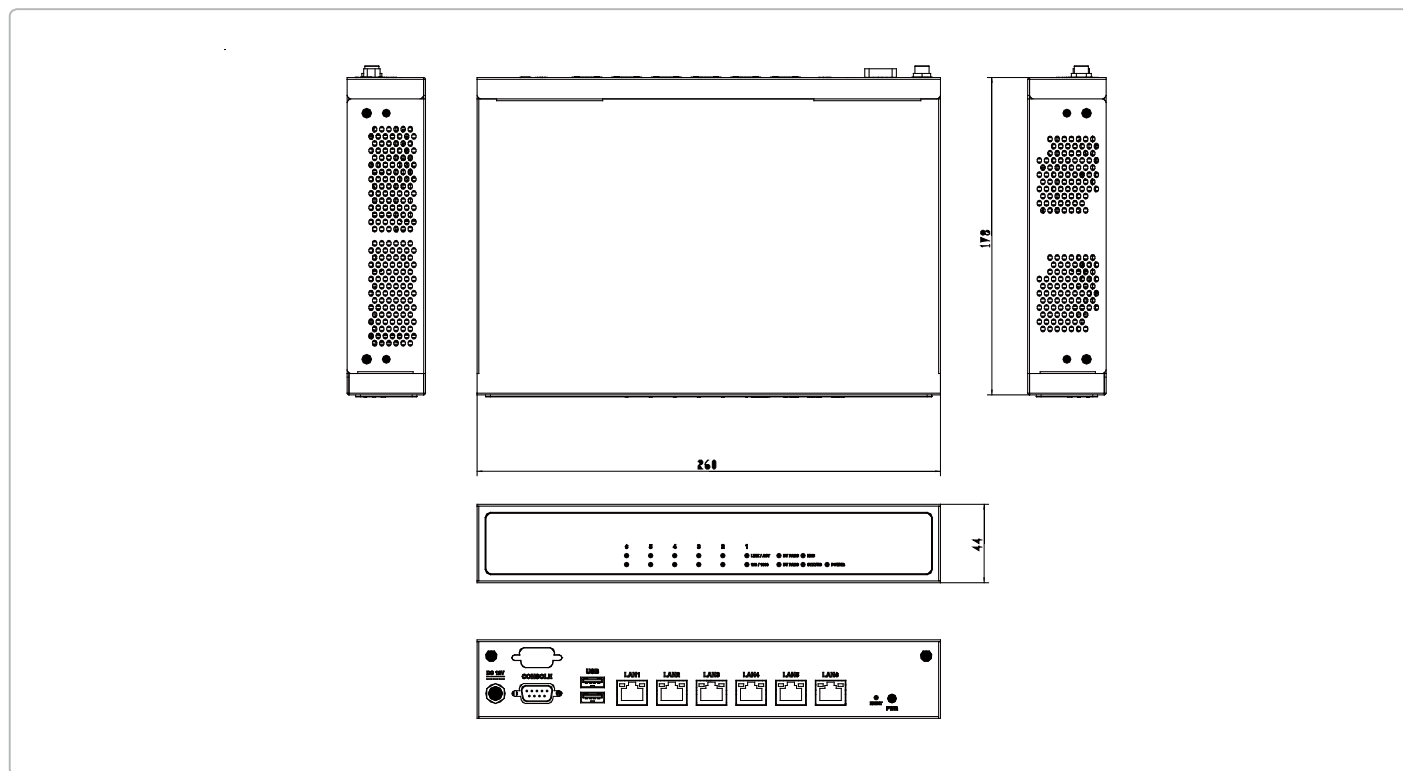
## Specifications

System	
Form Factor	Desktop 6-port Network Appliance
Processor	Onboard AMD G-series T24L 1 GHz Processor
System Memory	240-pin DDR3 1066MHz DIMM up to 8GB x 2
Chipset	AMD A50M Chipset
Ethernet	Realtek RTL8111E controller, Gigabit Ethernet x 6 (optional up to 2 pairs bypass 3.0)
BIOS	AMI BIOS
IDE Interface	—
Serial ATA	Onboard SATA2 port x 1 (Optional extra 2nd SATA2 port)
SSD	CF SATA x 1
Expansion Interface	Mini PCI slot x 2
Watchdog Timer	1~255 steps by software programming
RTC	Internal RTC
Storage	2.5" SATA HDD x 1 and CompactFlash™ socket
System Fan	4cm Ball Bearing Fan
Front I/O Panel	Power LED x 1, Bypass LED x 2, Status LED x 1, HDD Active LED x 1, LAN LED x 12
Rear I/O Panel	USB Port x 2, RJ-45 Port x 6, RS-232 Console x 1, 12V DC Power Input x 1, Software Reset Switch x 1, Power Switch x 1
Color	Black
Power Supply	DC power in connector x 1 4-pin DC power out connector for HDD
Dimension	10.24"(W) x 1.73"(H) x 7.00"(D) (260mm x 44mm x 178mm)
Power Consumption	—
MTBF	—
Display	
Chipset	—
Graphic Engine	—
Resolution	—
Output Interface	—
I/O	
Serial Port	RS-232 Console x 1 RS-232 with pin Header x 1 (optional)
K/B and Mouse	Reserved pin header
USB	USB 2.0 x 4 - USB for internal pin-header x 2 (optional) - USB 2.0 Type A on I/O side x 2
Environment	
Operation Temperature	32 °F ~ 104 °F (0 °C ~ 40 °C)
Storage Temperature	-4 °F ~ 140 °F (-20 °C ~ 60 °C)
Operation Humidity	10% ~80% relative humidity, non-condensing
Storage Humidity	10% ~80% @ 40°C, non-condensing
Vibration	0.5 g rms/5~500 Hz / operation ( 2.5" Hard Disk Drive) 1.5 g rms/5~500 Hz / non-operation
Shock	10G peak acceleration (11 m sec. duration), operation 20G peak acceleration (11 m sec. duration), non-operation

# FWS-2160

## Dimension

Unit: mm



## Ordering Information

Part Number	CPU	RAM	Cooler	Storage	Display	LAN	USB	RS-232	RS-232/422/485	KB/MS	Audio	DIO	Expansion Slot	Mounting	Power
FWS-2160E6-A10-A10-00	AMD T24L	DIMM	Fan	2.5" HDD Bay x 1 CF SATA x 1	VGA (Pin Header)	GbE x 6	USB 2.0 x 2	—	—	—	—	—	—	Desktop	DC

## Packing List

- 1757306007  
60W Power Adapter
- 1702150201  
SATA Power Cable
- Product CD
- FWS-2160

## Optional Accessories

- 9761220030  
Ear Bracket Kit