

# F23611

1u Rackmount Network security appliance, Intel C236 chipset, Intel Xeon E3-1200 Core i7/i5/i3, Pentium, Processor



## Features

- Network security appliance, 1u rack mount chassis
- Supports Intel Gen6/7 Xeon E3-1200, i3/i5/i7 Core, Pentium processor
- Intel C236 chipset
- Two 2133/2400MHz DDR4 slots, up to 64GB
- Six Intel PCIe GbE controllers, support two channels bypass
- Supports extend one NIC for more GBEs
- Two SATA3.0 6Gb/s interface
- Supports USB3.0, mSATA, COM, CF TypeII
- Supports redundant or single power supply

## Specifications

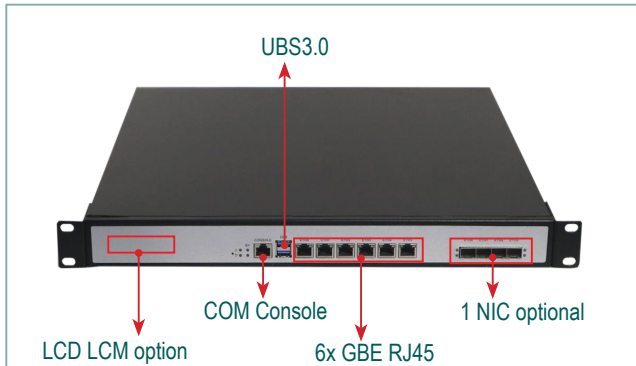
Motherboard	
CPU	Intel Intel Gen6/7 Xeon E3-1200, i3/i5/i7 Core, Pentium processor
Chipset	Intel C236
System memory	Two 2133/2400MHz DDR4 slots, up to 64GB
Storage	
Interface	Two SATA3.0 connectors and one mSATA slot
Hard Drive	Two 3.5/2.5" HDD trays
CF slot	One CFII slot
Ethernet	
LAN Port	Six 10/100/1000Mbps RJ-45 ports
Ethernet Controller	Six Intel PCIe GbE controllers
BYPASS	Two channels BYPASS
Indicator	Indicator RJ-45 with LAN link, active, speed LED, built-in BYPASS function LED
System I/O	
USB	Two USB3.0
COM	One RJ-45 COM
Indicator	One Power LED, one HDD LED
LCM module	Optional 2x16 characters LCM display module
Video	One VGA interface, support hot plug(Internal)
Watchdog Timer	Software programmable supports 1~255sec System reset
Expansion(Optional)	One PCIe slot for extension NIC

Power Supply	
Power consumption	Built-in 250W power supply
Power input	100 ~ 240V AC input
Optional	Single power or Redundant power
Environments	
Mounting	Supports rack-mounting or desktop-mounting
Operate Temperature	-10°C ~ 50°C
Storage Temperature	-20°C ~ 75°C
Operate Humidity	5% ~ 85% non-condensing @ 40°C
Storage Humidity	5% ~ 95% non-condensing
Mechanical	
Chassis Color	Black or OEM
Front panel	Silver PVC/Aluminum front panel(OEM/Neutral)
Construction	1u chassis, Heavy duty metal
Dimensions (D x W x H)	450x430x45 mm
Weight	7.6 kg

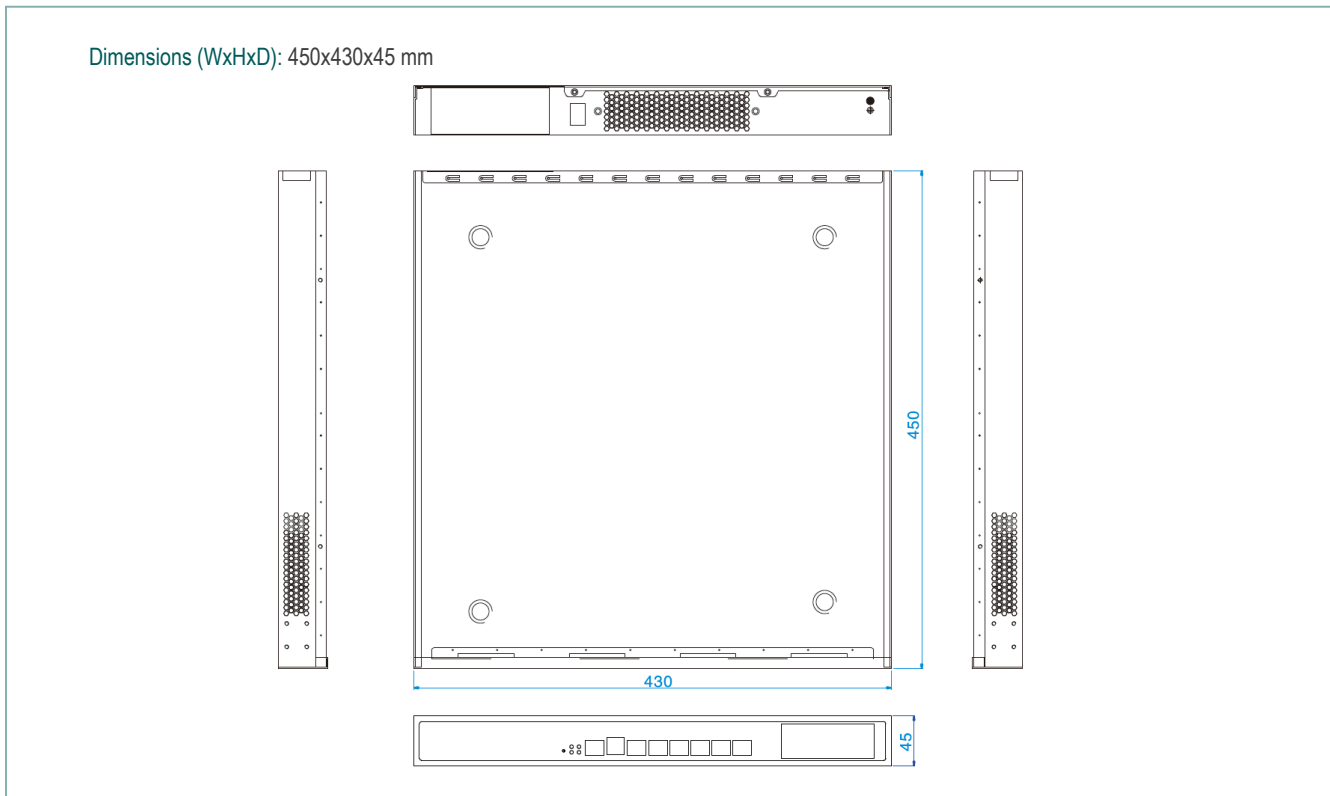
## Ordering information

Model	Descriptions
F23611	Network security appliance, 1u rackmount chassis, Motherboard based on Intel C236 chipset, 6 x GbE RJ45, 2 channels bypass, 250W PSU
F23611-P2	Network security appliance, 1u rackmount chassis, Motherboard based on Intel C236 chipset, 6 x GbE RJ45, 2 channels bypass, 450W redundant PSU

## Pictures & Views



## Dimensions Diagram



## Optional Nic Modules

35N4	4 GbE RJ-45 LAN ports NIC module Lan card based on Intel I350 controllers	58B2	2 GBE SFP LAN ports NIC module Lan card based on Intel 82580DB controllers, with one channel bypass
35F4	4 GBE SFP LAN ports Nic module LAN card based on Intel Intel I350 controllers	59W2	2 10G SFP LAN ports NIC module Lan card based on Intel 82599ES controllers
35NF4	4 GbE RJ-45 and 4GBE SFP LAN ports NIC module Lan card based on Intel I350 controllers	71W4	4 10G SFP based on Intel XL710 controllers