

# JITC Certified ConferenceManager™2



## KEY BENEFITS

- Defense Switch Network (DNS)  
Certified for use on all Defense Switch Network (DSN) Switching Systems
- MLPP Support  
Multi-level Precedence and Preemption (MLPP) support
- AS SIP & T1 PRI Support  
Support for both AS SIP and T1 PRI telephony settings
- Call Management  
Operator and Audio Console for assisted and unassisted call management
- Active Directory  
Active Directory and Public Key Infrastructure (PKI) support
- Blast Dial Conferencing  
Dedicated line to quickly connect key personnel in the event of an emergency

## JITC Certified ConferenceManager™2:

### Delivering Seamless Mission-Critical Conferencing

The ConferenceManager2 is an audio conferencing platform which has been certified by the Defense Information Systems Agency (DISA) Joint Interoperability Test Command (JITC) Certification testing and is listed on the Department of Defense (DoD) Unified Capabilities Approved Products Listing (APL) Accreditation.

The JITC-certified ConferenceManager2 system is a state-of-the-art audio collaboration platform engineered to deliver a highly secure, comprehensive, audio conferencing solution for the Department of Defense. The system is compatible with all APL-listed voice switches and offers unmatched operational flexibility, supporting ad-hoc and scheduled conferences as well as pre-set blast dial sessions.

## KEY FEATURES

- Intel® R1000WF Chassis - R1304WFTYS
- Intel® Xeon® Silver 4112, Quad Core™, 2.6GHz Processor
- 16GB Fully Buffered DDR4 RDIMM 2666Mhz RAM
- Dual Intel® Pro/10 GB Ethernet Ports
- 2 Riser Slots With Intel® Adaptive Slot Technology
- Seagate Constellation ES.3 1TB SATA Hard Drives (Dual)
- RAID 1 and redundant power (standard)

## MOTHERBOARD

Intel® S2600WFT Server Board

## PROCESSOR/CACHE

### CPU

Intel® Xeon® Silver 4112, Quad Core, 2.6GHz with 8.25 M Intel® Smart Cache

### System Bus

1066MHz/1333MHz System Bus

## SYSTEM MEMORY

### Memory

12 DIMM Sockets

### Capacity

16GB Fully Buffered RDIMM RAM  
Dual Channel Memory Bus

### Memory Type

DDR4 Fully Buffered RDIMMs

## ON-BOARD DEVICES

### Chipset:

Intel® C624 Chipset

### IPMI:

IPM Interface v 2.0  
Support for Intel® Remote Memory Module 4 and Local Control Panel

### Network:

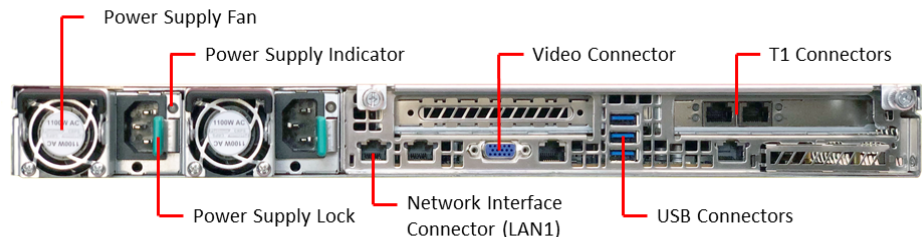
Dual Intel® 10 Gigabit Ethernet

### Controllers:

Supports 10BASE-T, 100BASE-TX, 1000BASE-T, and 10GBASE-T, RJ-45 Input

### Controllers:

Intel® Integrated Graphics



## CHASSIS

### Form Factor:

1U Rackmount

## EXPANSION SLOTS

2 Riser Slots - Intel® Adapter Slot  
PCI Express Buses (1x16, PCIe® 3.0)

## INPUT/OUTPUT

### USB:

3 External USB Ports

### Serial Ports:

External RJ-45 Serial A  
Internal DH-10 Serial B

## DRIVE BAYS

Four 3.5" IDE Drive Bays (w/o CMA) 27.75" (704.8mm)  
One Optional IDE Slim Optical Drive Bay

## SYSTEM COOLING

### Fans:

Six 40mm Dual Rotor Fans

## DIMENSIONS

### Height:

1.75" (44.45mm)

### Width:

(w/o Rails) 17.2" (436.8mm)  
(w Rails) 18.04" (458.2mm)

### Depth:

(w/o CMA) 24" (609.6mm)  
(w CMA) 29.25" (742.9 mm)

### Gross Weight:

25.75 lbs (11.68kg)

### Color:

Black

## FRONT PANEL

### Buttons:

Power/Sleep  
System Reset  
System ID Button

### LEDs:

Power/Sleep  
Hard Drive Activity  
NIC Activity  
System Status  
System ID

## POWER SUPPLY

1100W AC Power Supplies (Dual)

### AC Voltage:

100-220V, 50/60Hz  
100-127V- 12 amps  
200-240V- 6 amps

### Draw:

Server off .8 amps/82.4 Watts @ 110V  
Initial Power On 2.25 amps/247 Watts @110V  
Steady state 1.5 amps/165 Watts @ 110V

Server powered off .4 amps/82.4 Watts @ 206V  
Initial Power On 1.2 amps/247 Watts @206V  
Steady state .8 amps/165 Watts @206V

### Environmental:

560 BTU/Hour total

