

Paperless Server FT-1200A



• Feature:

- 1. Paperless conference system rack server, paperless conference system software data storage management center
- 2. Standard cabinet 4U height, front display 8.9 inches + keyboard, convenient for engineering debugging and status monitoring

3. Adopt Magang high-grade flowerless galvanized plate design structure, with high anti-magnetic, dust-proof and impactproof capabilities

4. Supports synchronous dual display, one standard HDMI and one VGA signal output, supports adaptive projection resolution, and is convenient for displaying multiple adaptive images

5. Two standard RJ45 Gigabit network ports, using RealtekRTL8111F network chip, supporting 10/100/1000Mbps, realizing simultaneous operation of internal and external networks.

- 6. Two USB ports on the front panel, convenient for users to copy data and expand connected devices
- 7. Support Windows server 2012 server operating system, with excellent compatibility
- 8. Support 1 set of 3.5MM high-fidelity audio input and output interfaces (L ine_out, MIC_ in and L ine_ IN)
- 9. The rear IO has 1 COM serial port (4 expandable ports), supporting RS232 mode

10. The front panel has power on and restart buttons, and status indicator lights, which can visually check whether the device is running normally, and quickly restart the device

11. Support 1*M.2 2280PCLe, 1*3.5 hard disk slot

12.2xCOM port, supports RS232\RS485 and other protocols, and can be expanded to 4*serial ports through expansion cards





Specification:

CPU	i7 quad-core/eight-thread 3.4GHz
Chipset	IntelH110
Memory	16G (supports dual-channel DDR41866/2133MHz memory, maximum support 32GB)
Hard disk	1T solid state
Network port	Intel121110/100/1000Mbps2xLAN
Graphics control	Intel Sky LAKE/KabeLAKE embedded GPU
Display interface	1xVGA, 1xHDMI (VGA.HDMI rear 10 panels)
VGA supports a maximum resolution	1920X1200@60Hz
HDMI2.0 supports a maximum resolution	4096X2160@60Hz
Storage interface	4xSATA3.0
USB interface	4xUSB3.0, 4xUSB2.0
Audio	Realtek ALC662, supports Line2_out and Line_IN
GPIO	8-bit programmable digital I/0 pin
Expansion interface	4xPCI, 1xMINIPCIE, 1xPCleX16, 2xPCleX4 (actually PCIEX1 bus)
PS/2	1x rear PS/2 keyboard interface, 1x rear mouse interface
Watchdog	255-level timer, resettable
Power supply type	24+4PinATX power supply
Power consumption	150W

