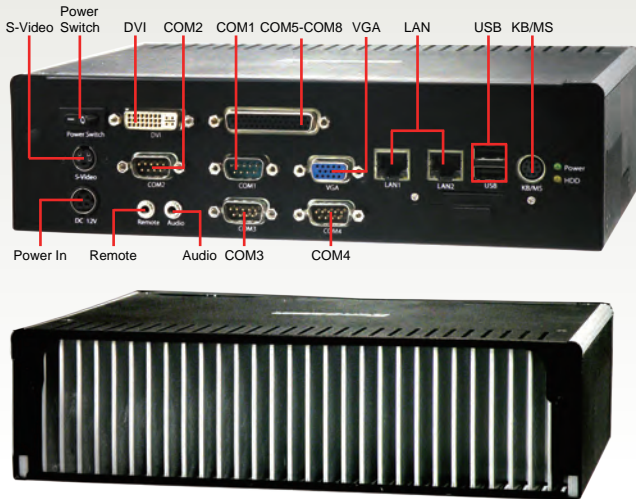


# ACS-N5630FL

8 Serial Ports Fanless and Dustproof Intel GME965 Core 2 Duo /Celeron M Console Server with Isolation



## Features

- ✓ Intel GME965 + ICH8M
- ✓ Support Core 2 Duo / Celeron M
- ✓ 2 x Giga LAN
- ✓ 4 x Isolated RS-232/422/485
- ✓ 4 x Non-Isolated COM

Console Server

## Specification

System	
<b>CPU</b>	Support Intel Core 2 Duo/Celeron M
<b>Chipset</b>	Intel GME965 + Intel ICH8M
<b>Front Side Bus</b>	533/800MHz
<b>Memory</b>	1 x 200-pin SO-DIMM socket support 400/533/667MHz DDR2 SDRAM up to 2GB, 1GB pre-installed
<b>Battery</b>	Lithium Battery, 3V 220mAH
<b>BIOS</b>	Award
<b>RTC</b>	Yes
<b>Hardware Monitoring</b>	1. CPU voltage 2. CPU and system temperature 3. System and CPU Fan speed 4. System Fan speed control
<b>WatchDog Timer</b>	Software programmable 1~255 sec.
<b>OS</b>	Windows XP/XPe/2000/CE, Linux
Video	
<b>Video Controller</b>	Intel GME965 integrated X3100 graphic controller
<b>Video Interface</b>	1 x VGA port 1 x DVI-I port 1 x Dual Channel 24-bit LVDS (Onboard pin header) 1 x TV-Out (S-Video)
Ethernet	
<b>Connector</b>	2 x RJ45
<b>Controller</b>	Broadcom BCM5787 (Giga bps)
Storage	
<b>IDE</b>	1 x E-IDE (44-pin)
<b>HDD Bay</b>	Anti-Shock 2.5" Disk Bay
<b>SATA</b>	1 x SATA II port
<b>SSD</b>	1 x Compact Flash Type II socket
I/O	
<b>Serial Port</b>	3 x RS-232, 1 x RS-232/422/485 (4 x DB9) 4 x Isolated RS-232/422/485 (1 x DB44 includes 4 COM)
<b>USB Port</b>	4 x USB2.0 (2 x external port, 2 x onboard pin header)
<b>Audio</b>	Stereo Audio output
<b>GPIO</b>	8-bit Digital I/O
<b>Keyboard/Mouse</b>	PS/2 keyboard and mouse connector

Mechanical & Environment	
<b>Construction</b>	Aluminum and Metal
<b>Color</b>	Black
<b>Dimension</b>	251mm x 165mm x 67mm (W x D x H)
<b>Power Supply</b>	96Watt AC to DC 12V power adaptor 110~240V AC input Lockable DC plug-in jack Power module : AR-B9427
<b>Power Requirement</b>	DC 12V single voltage input
<b>Indicator</b>	Power LED HDD LED
<b>Operating Temp.</b>	0~50°C (32~122°F)
<b>Storage Temp.</b>	-20~70°C (-4~158°F)
<b>Relative Humidity</b>	0 to 90% @ 40°C, non-condensing
<b>Safety</b>	CE, FCC class A

Packing List	
1.	ACS-N5630FL x 1
2.	Utility CD x 1
3.	96W Power adapter x 1
4.	AC power cord (USA or EU or UK) x 1
7.	SATA cable
8.	SATA power cable
9.	IDE 44-pin cable
10.	KB/MS cable
11.	DB44 to 4 x DB9 cable

Ordering Information	
<b>ACS-N5630FLT7-8P</b>	ACS-N5630FL with Intel Core 2 Duo T7500 2.2GHz, 1GB DDR2 and 96W power adapter
<b>ACS-N5430FLCM55-8P</b>	ACS-N5630FL with Intel Celeron M 550 2.0GHz, 1GB DDR2 and 96W power adapter