

Product Matrix Rackmount

Model		ACS-R1000	ACS-R1001
Chipset		Intel 910GMLE + Intel ICH6M	
CPU Type		Intel Pentium M/Celeron M	
Memory	Type	1 x 200-pin DDR2	
	Installed / Max. Capacity	Onboard 512MB/ 2GB	
RS-232		-	-
RS-232/422/485		-	-
RS-232/422/485 Isolated		8	16
Video	VGA	1	
	DVI	-	
	LVDS	-	
	TV-Out	-	
Ethernet		6 x Gbps RJ45	
Storage	IDE	1 x E-IDE	
	SATA	1 x SATA I	
	Flash	1 x CF	
I/O	USB Port (ext/int)	2/2	
	Expansion Slot	-	
Operating Temp.		0~50°C (32~122°F)	

Rackmount



Acrosser Headquarters

台北縣三重市重新路五段609巷12號10樓
10F., No.12, Lane 609, Sec. 5, Chongsin Rd.,
Sanchong City, Taipei County 241, Taiwan, R.O.C.
TEL: +886-(0)2-2 9999 000
FAX: +886-(0)2-2999-2887
acrosserinfo@acrosser.com

Acrosser Taichung Office

408 台中市南屯區河南路四段162號12樓之6
12-6, No. 162, Sec. 4, Henan Rd.
Nantun District, Taichung City 408, Taiwan, R.O.C.
TEL: +886-(0)4-2251-0659
FAX: +886-(0)4-2254-6079

Acrosser USA Subsidiary

11235 Knott Ave. Suite A,
Cypress, CA 90630, USA
TEL: 714 903 1760
FAX: 714 903 5629
sales_usa@acrosser.com.tw
East Coast office
TEL: 240 965 6768

Acrosser China Subsidiary

深圳欣扬通电子有限公司
深圳市福田区车公庙泰然九路21号皇冠工业区厂房
3栋2楼东面A区
A East 2F 3th Building, Crown Estate 9 Tai-Ran Rd.,
Che Gong Miao Industrial Park, Futian Dist.,
Shenzhen, China
TEL: +86-(0755)-83542210/2230/2240/2250/2260
FAX: +86-(0755)-83700087

Acrosser Beijing Office

深圳欣扬通北京分公司
北京市海淀区上地信息路15号玉景公寓702室
Room 702, Yu-Jing Building, No.15, Xin-Xi Rd.,
Shangdi Zone, Haidian Dist., Beijing, China
TEL: +86-010-82359003/9009
FAX: +86-010-82359003/9009-8002

Acrosser France Office

23 rue des Poiriers, 78370 PLAISIR, France
TEL: +33(0)1 30 64 15 81

Acrosser Czech Republic Office

Na Radosti 298.4 · 155 21 Praha 5
TEL: +420-251-614-051
FAX: +420-251-615-957

Herspicka 6 · 639 00 Brno
TEL: +420-532-163-361
FAX: +420-532-163-354

Acrosser Brazil Office

Av. Lauro Linhares, 589, 2o and,
sala 1088036-002-Florianopolis-SC-Brasil
TEL: +55 (48) 3333-1425/3333-1856
FAX: +55 (48) 3333-7108

Acrosser Germany Office

Marie-Curie-Straße 9
D-50259 Pulheim, Germany
TEL: +49 (0)2234 99988-0
FAX: +49 (0)2234 99988-79

Acrosser Italy Office

Assago, Via Newton 4, Milano, Italy
TEL: +39 02-4779181

Acrosser Malaysia Office

8-2-4 Sunny Point, Jalan Batu Uban,
11700 Bayan Lepas, Penang Malaysia
TEL: +604-658 4118
FAX: +604-659 4119

Acrosser Netherlands Office

Minervum 7329
4817 ZD Breda
Netherlands 7329
TEL: +31-765-205-310
FAX: +31-765-206-405

Acrosser Singapore Office

No.2 Kallang Pudding Road
#05-12 Mactech Industrial Building
Singapore 349307
TEL: +65-6747-1047
FAX: +65-6748-1995

Acrosser Slovakia Office

Technicka 2, 821 04 Bratislava
TEL: +421-243-420-511

Acrosser Sweden Office

Box 504
SE-183 25 Taby
Sweden
TEL: +46-(8)-50564170
FAX: +46-(8)-7330415

All brand names and product names are registered trademarks of their respective companies

Console Server Solutions

- + SCADA
- + Environment Monitor
- + Building Automation
- + Electrical Power Station
- + Energy management



MicroBox



Rackmount



Console Management Solution

The ability to cost effectively manage serial devices

Acrosser Fanless console server is a fantastic hardware design which can operate from 0 to 45/50°C. Comparing with other commercial systems, Acrosser systems are more reliable and suitable for rugged environment. With experienced R&D team, Acrosser console servers have 1U rack mount and micro box sizes to match different environments.

After SI installing software, administrators are capable to solve accidental incidents at both local and remote site immediately. It can save your travel time and money. Acrosser console servers are X86 platform that is easy to develop value-added applications. Acrosser console servers are designed for max reliability and ideal machines to make your routine works more convenient.

Feature

- High performance fanless console solution
- X86 platform, easy for software development
- With Intel and AMD CPU, support LX800, Celeron M, Pentium M and Core 2 Duo
- Up to 16xCOMs with easy setting RS232/RS422/RS485 and 6xGbE
- ESS Vibration / Burn in test / Operating from 0 ~ 45/50°C
- 1U rackmount (440 x 303 x 44mm) and micro box dimension (251 x 165 x 67mm) to fit different needs

Applications



Product Matrix MicroBox

Model		ACS-N5430FL-8P	ACS-N5430FL-12P	ACS-N5430FL-8PO	ACS-N5430FL-12PO
Chipset		Intel 945GME + ICH7M			
CPU Type		Intel Core 2 Duo/Celeron M			
Memory		1 x 200-pin DDR2			
		1GB / 2GB			
RS-232		3	3	3	3
RS-232/422/485		1	1	5	9
RS-232/422/485 Isolated		4	8	-	-
Video	VGA	1			
	DVI	1			
	LVDS	1			
	TV-Out	1			
Ethernet		2 x Gbps RJ-45			
Storage	IDE	1 x E-IDE			
	SATA	1 x SATA II			
	Flash	1 x CF			
I/O	USB Port (ext/int)	2/2			
	Expansion Slot	-			
Operating Temp.		0~50°C (32~122°F)			

Model		ACS-N5230FL-8P	ACS-N5230FL-12P	ACS-N5230FL-8PO	ACS-N5230FL-12PO
Chipset		915GME + ICH6M			
CPU Type		Intel Pentium M/Celeron M			
Memory		1 x 200-pin DDR2			
		1GB / 1GB			
RS-232		3	3	3	3
RS-232/422/485		1	1	5	9
RS-232/422/485 Isolated		4	8	-	-
Video	VGA	1			
	DVI	1			
	LVDS	1			
	TV-Out	-			
Ethernet		2 x Gbps RJ-45			
Storage	IDE	1 x E-IDE			
	SATA	1 x SATA I			
	Flash	1 x CF			
I/O	USB Port (ext/int)	2/2			
	Expansion Slot	-			
Operating Temp.		0~50°C (32~122°F)			

Model		ACS-N0631-8P	ACS-N0631-12P	ACS-N0631-8PO	ACS-N0631-12PO
Chipset		AMD LX800 + CS5536			
CPU Type		AMD LX 800			
Memory		1 x 200-pin DDR			
		256MB / 1GB			
RS-232		3	3	3	3
RS-232/422/485		1	1	5	9
RS-232/422/485 Isolated		4	8	-	-
Video	VGA	1			
	DVI	-			
	LVDS	1			
	TV-Out	-			
Ethernet		1 x 100Mbps RJ-45			
Storage	IDE	1 x E-IDE			
	SATA	-			
	Flash	1 x CF			
I/O	USB Port (ext/int)	4/-			
	Expansion Slot	-			
Operating Temp.		0~45°C (32~113°F)			