

Dell ACS Advanced Console Servers

- Secure remote management for serial devices
- LTE/4G cellular remote access
- FIPS 140-2 compliant cryptography
- Easy To Deploy and Maintain with Zero Touch Provisioning



ACS Feature	ACS Benefit
Secure In-Band and Out-of-Band Network connectivity for remote access to serial devices	Provides users with the ability to access a device with a serial connection that is in a non-working state, even when the primary network is down
Auto-discovery tool	Easier configuration and management of console servers by detecting the host name of the connected target device and updating the configuration automatically
Dual Gigabit Ethernet ports and Dual AC Power	Provides hardware redundancy for improved reliability and uptime
Using internal modem or external cellular LTE/4G connectivity	Remote out-of-band access through the internal modem or alternately using a LTE/4G cellular network to access devices with a serial connection that are not accessible through the primary network
Dell-specific accessories	Simplifies connectivity to Dell equipment



Contacts: Chris Ruffing
Dell Alliance Manager
T: 512.934.8270
chris.ruffing@emerson.com

Steven Grasley
Dell Alliance Manager
512-534-1693
steven.grasley@emerson.com

Visit our customer-facing site
for documents, SKUs, FAQs
and other information:
www.dellkvm.com

Team email:
goDell@emerson.com

Dell ACS Advanced Console Servers



	DACS6008MDAC-KT	DACS6016MDAC-KT	DACS6032MDAC-KT	DACS6048MDAC-KT
Dell Part Number	A8371799	A8371822	A8371801	A8371803
Device Connectors	<ul style="list-style-type: none">• 2 Gigabit (10/100/1000BT) Ethernet interfaces• Internal modem V.92 port on RJ45 (RJ11 compatible)• 1 USB 2.0 Host on Type A connector			
RS232 ports on RJ45	8	16	32	48
Management Software	<ul style="list-style-type: none">• On-board Web Interface via browser for remote access• Compatible with Avocent® DSView™ management software			
Power Supply Specifications	AC input: Dual IEC C14, 100 - 240 VAC, 50/60 Hz auto-sensing, 35W Max			
Environmental	<ul style="list-style-type: none">• Operating: 32 to 122 degrees Fahrenheit (0 to 50 degrees Celsius)• Non-operating: -4 to 158 degrees Fahrenheit (-20 to 70 degrees Celsius)			
Services: Standard warranty is 3-year Advanced Replacement. Use the following SKUs to add extended warranty				
Dell P/N	Vendor Part Number	Description		
A8371816	DADB0036-8	Dell RJ45 to DB9F convertor for Dell ACS6000 series console servers		
A8496827	4YGLD-DACS6008MDACKT	Dell 4 Year Gold Hardware Maintenance by Avocent - DACS6008MDACKT		
A8496837	5YGLD-DACS6008MDACKT	Dell 5 Year Gold Hardware Maintenance by Avocent - DACS6008MDACKT		
A8496829	4YGLD-DACS6016MDACKT	Dell 4 Year Gold Hardware Maintenance by Avocent - DACS6016MDACKT		
A8496841	5YGLD-DACS6016MDACKT	Dell 5 Year Gold Hardware Maintenance by Avocent - DACS6016MDACKT		
A8496830	4YGLD-DACS6032MDACKT	Dell 4 Year Gold Hardware Maintenance by Avocent - DACS6032MDACKT		
A8496843	5YGLD-DACS6032MDACKT	Dell 5 Year Gold Hardware Maintenance by Avocent - DACS6032MDACKT		
A8496831	4YGLD-DACS6048MDACKT	Dell 4 Year Gold Hardware Maintenance by Avocent - DACS6048MDACKT		
A8496844	5YGLD-DACS6048MDACKT	Dell 5 Year Gold Hardware Maintenance by Avocent - DACS6048MDACKT		