

CL6700

DVI LCD Console

Quick Start Guide

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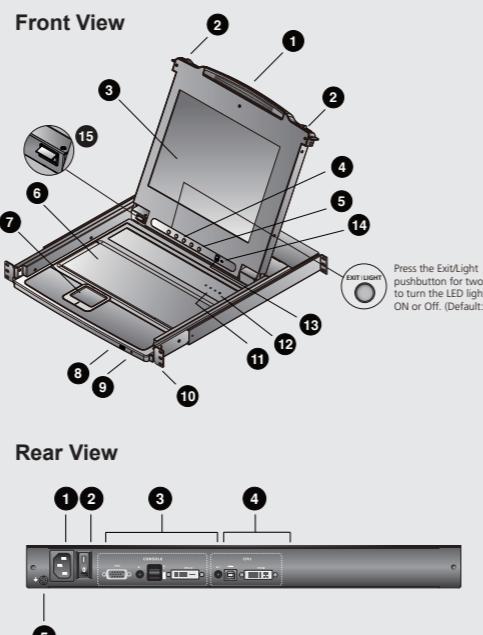
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Package Contents

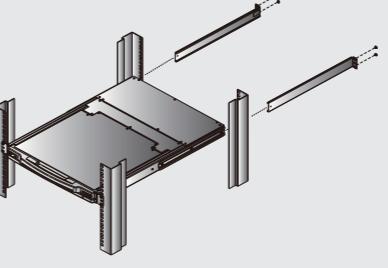
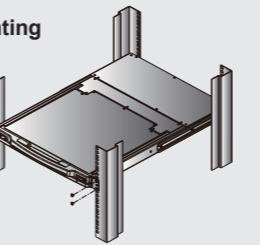
- 1 CL6700 DVI LCD Console with Standard Rack Mount Kit
- 1 Custom USB DVI KVM Cable Set
- 1 Power Cord
- 1 Firmware Upgrade Cable
- 1 User Instructions

A Hardware Review

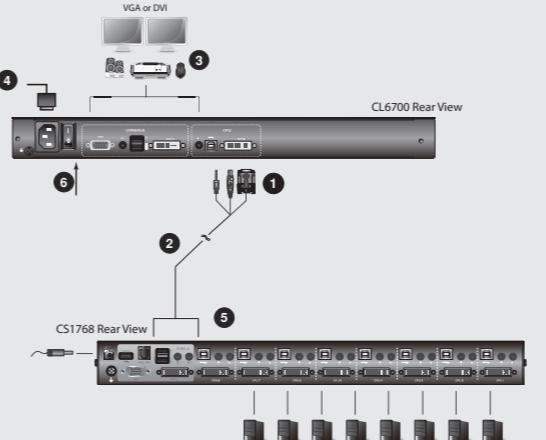


B Hardware Installation

Standard Rack Mounting



Connecting Up

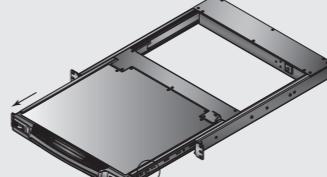


C Operation

Opening the Console



Closing the Console



Important Notice

Considering environmental protection, ATEN does not provide a fully printed user manual for this product. If the information contained in the Quick Start Guide is not enough for you to configure and operate your product, please visit our website www.aten.com, and download the full user manual.

Online Registration

<http://service.aten.com>

North America:
1-888-999-ATEN Ext: 4988

Technical Phone Support

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886-2-86926959

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The following contains information that relates to China:

部件名称	1. 前盖	2. 后盖	3. 六角螺栓	4. 多孔联架	5. 多段二层架
机箱部件	● 表示该部件的含金量少于或等于其总重量之半。	● 表示该部件的含金量大于或等于其总重量之半。	● 表示该部件的含金量超出了S/J/T 11363-2006的限量要求。	● 表示该部件的含金量少于或等于其总重量的一半且该部件的含金量超出了S/J/T 11363-2006的限量要求。	● 表示该部件的含金量少于或等于其总重量之半。

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EMC Information

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

CE Warning: This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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All information, documentation, firmware, software, utilities, and specifications contained in this package are subject to change without prior notification by the manufacturer. Please visit our website <http://www.aten.com/download/cd-dds> for the most up-to-date versions.

CL6700 DVI LCD Console Quick Start Guide

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Requirements

LCD Console

- The LCD console supports most ATEN DVI KVM switches. If you are unsure whether your switch is supported or not, check with your dealer.
- The integrated LCD monitor's maximum resolution is 1280 x 1024 @75Hz. Make sure that none of the resolution settings of the connected computers exceed the LCD monitor's maximum resolution.

External Console

- 1 VGA, SVGA, or MultiSync monitor or DVI monitor capable of displaying the highest resolution provided by any computer in the installation
- USB keyboard and mouse

Hardware Review A

Front View

- 1. Upper Handle
- 2. Module Release Catches
- 3. LCD Module
- 4. LCD Controls
- 5. LCD On / Off Button
- 6. Keyboard Module
- 7. Touchpad
- 8. USB Port
- 9. Power LED
- 10. Rack Mounting Tabs
- 11. Lock LEDs
- 12. Reset Switch
- 13. Firmware Upgrade Port
- 14. Firmware Upgrade Switch
- 15. LED Illumination Light

Guide de mise en route de la console LCD DVI CL6700

Configuration minimale

Console LCD

- La console LCD support la plupart des commutateurs KVM DVI ATEN. Si vous n'êtes pas sûr que la console prenne en charge votre commutateur, consultez votre distributeur.
- La résolution maximale de l'écran LCD intégré est de 1280 x 1024, à 75Hz. Vérifiez qu'aucun des paramètres de résolution des ordinateurs connectés ne dépasse la résolution maximale de l'écran LCD.

Console externe

- Moniteur VGA, SVGA, Multisync ou DVI prenant en charge la plus haute résolution utilisée sur les ordinateurs à installer
- Clavier et souris USB

Description de l'appareil 0

Vue avant

- 1. Poignée supérieure
- 2. Loquets de libération du module
- 3. Module LCD
- 4. Commandes LCD
- 5. Bouton marche/arrêt de l'écran LCD
- 6. Module clavier
- 7. Pavé tactile
- 8. Port USB
- 9. Voyant d'alimentation
- 10. Supports de fixation pour montage sur bâti
- 11. Voyants de verrouillage
- 12. Bouton de réinitialisation
- 13. Port de mise à jour du microprogramme
- 14. Commutateur de mise à jour du microprogramme
- 15. Éclairage LED

CL6700 DVI-LCD-Konsole Kurzanleitung

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Voraussetzungen

LCD-Konsole

- Die CL6700-Konsole unterstützt die meisten DVI-KVM-Switches von ATEN. Falls Sie sich nicht sicher sind, ob Ihr Switch unterstützt wird oder nicht, wenden Sie sich an Ihren Fachhändler.
- Der eingebaute LCD-Monitor unterstützt Auflösungen bis maximal 1280 x 1024 bei 75Hz. Achten Sie darauf, dass die eingesetzte Auflösung der angeschlossenen Computer nicht die maximale Auflösung des LCD-Monitors überschreitet.

Externe Konsole

- Ein VGA-, SVGA- oder Multisync- bzw. DVI-Monitor, der in der Lage ist, die höchste Auflösung darzustellen, die Sie auf einem der zu installierenden Computer verwenden möchten.
- USB-Tastatur und -Maus

Hardwareübersicht 0

Vorderseitige Ansicht

- 1. Griff oben
- 2. Modulentriegelungen
- 3. LCD-Modul
- 4. LCD-Bedienelemente
- 5. Ein-/Ausschalter für LCD-Schirm
- 6. Tastaturnmodul
- 7. Touchpad
- 8. USB-Port
- 9. LED-Betriebsanzeige
- 10. Anschlüsse für Montage
- 11. Verriegelungs-LEDs
- 12. Schalter zum Zurücksetzen
- 13. Port zur Firmware aktualisierung
- 14. Schalter zur Firmware aktualisierung
- 15. LED-Beleuchtung

Vue arrière

- 1. Prise d'alimentation
- 2. Interrupteur
- 3. Section de console externe

Installation du matériel 0

Montage sur bâti standard

- Pour monter la console CL6700 sur bâti, procédez comme suit :
1. Pendant qu'une première personne positionne la console CL6700 dans le bâti et la maintient en place, une deuxième visse les supports avant sur le bâti.
 2. Alors que la première personne tient la console CL6700, la deuxième fait glisser les supports en L dans les supports de montage latéraux de la CL6700 par l'arrière, jusqu'à ce que les bretelles des supports entrent en contact avec le bâti, puis visse les supports en L sur le bâti.
 3. Une fois les supports en L bien en place, serrez les vis des supports avant.

Remarque : Laissez au moins 5,1 cm de chaque côté pour une ventilation appropriée et au moins 12,7 cm à l'arrière pour accueillir le câble et le cordon d'alimentation.

Branchements

- Reportez-vous au schéma d'installation pour effectuer les étapes suivantes :
1. Branchez les connecteurs USB, DVI et audio d'un câble KVM aux ports KVM du CL6700.

Remarque : Le CL6700 ne prend en charge que les haut-parleurs. Il ne prend pas en charge les microphones. Connectez la prise haut-parleur du câble KVM au port audio du CL6700.

2. Branchez les connecteurs clavier, moniteur, souris et audio du câble KVM sur les ports correspondants de la section Console d'un commutateur KVM.

3. Si vous installez une console externe, branchez le clavier, le moniteur, la souris et les haut-parleurs sur les ports correspondants de la section console du CL6700.

Remarque : La console CL6700 peut prendre en charge un moniteur VGA et un moniteur DVI mais il n'est possible d'afficher qu'un seul signal

3. If you are installing an external console, plug your keyboard, monitor, mouse and speakers into their respective ports on the Console Section of the CL6700.

Note: The CL6700 supports both a VGA and a DVI external console monitor, but only one video signal (DVI-D or VGA) can be displayed at a time. The DVI monitor will display a DVI-D signal only. A DVI-A signal will display on the VGA monitor.

4. Plug the CL6700's power cord into the CL6700's power socket and into a power source.

5. Power up your KVM installation.

6. Turn on the power to LCD Console.

Operation 0

Opening the Console

The CL6700's console is located under the top cover. To access the console, slide the console module out and raise the cover.

Note: As a safety precaution, to keep the console from accidentally sliding out, the console is locked into the In position. Before you can pull the console module out, you must release it by pushing the catches on the unit's front panel as indicated below.

Closing the Console

To slide the console module back in, close the cover and do the following:

1. Pull the safety catches on the unit's side rails toward you and push the module in until it stops.

2. Release the catches. Pull the module slightly toward you, then push it all the way in.

Note: The reason for the two step procedure is to minimize the chances of you pinching your fingers when sliding the module in.

Powering Off and Restarting

If it becomes necessary to Power Off the CL6700 (to upgrade the firmware, for example), simply turn off the power to the unit using the rear panel power

switch. To restart the CL6700, turn the rear panel power switch back on.

Hotkeys

Combination	Action
[Ctrl] [Alt] [Shift] [P][C] [Enter]	To select normal mode (pc, etc.).
[Ctrl] [Alt] [Shift] [S][U][N] [Enter]	To select SUN.
[Ctrl] [Alt] [Shift] [M][A][C] [Enter]	To select MAC.
[Ctrl] [Alt] [Shift]	Activates the Firmware Upgrade Mode.
[U][p][g][r][t][a][d][e] [Enter]	Note: this Hotkey sequence only works when the Firmware Upgrade Recovery Switch is in the Normal position.
[Ctrl] [Alt] [Shift] [L] [Enter]	Enable Local (LCD) console; Disable Remote (external) console.
[Ctrl] [Alt] [Shift] [R] [Enter]	Enable both consoles (default).
[Ctrl] [Alt] [Shift] [L][R] [Enter] or [Ctrl] [Alt] [Shift] [R][L] [Enter]	Configures the front USB Port to mouse mode (Mouse functionality is immediate upon switching to USB mouse mode).
[Ctrl] [Alt] [Shift] [U] [M] [Enter]	Configures the front USB Port to peripheral mode.
[Ctrl] [Alt] [Shift] [U] [P] [Enter]	Configures the front USB Port to peripheral mode.

Note:

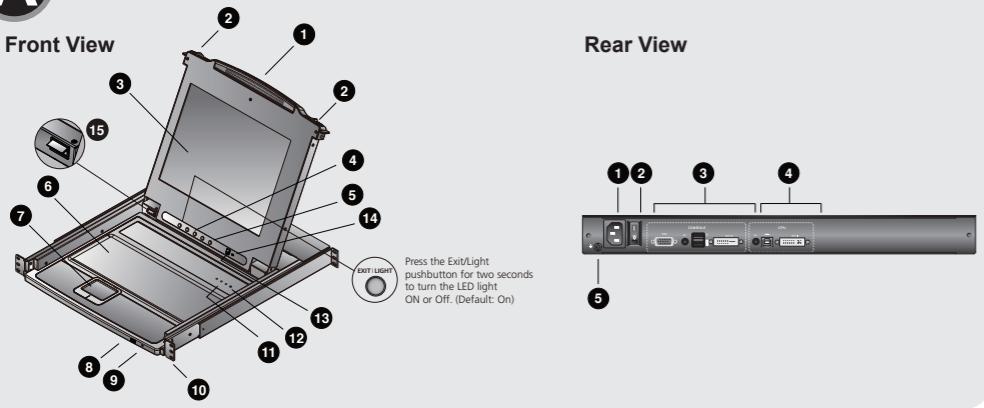
1. Press the keys in sequence – one key at a time. First [Ctrl], then [Alt], then [Shift], etc.
2. Console selections are not saved. If the CL6700 is powered off, it reverts to the default setting of both consoles enabled when it is powered on again.
3. If the KVM switch connected to the CL6700 uses the [Ctrl] [Alt] [Shift] combination to invoke its hotkey mode, you won't be able to access any of its hotkey operations because the CL6700 will capture the combination for console selection first.

Raccourcis clavier

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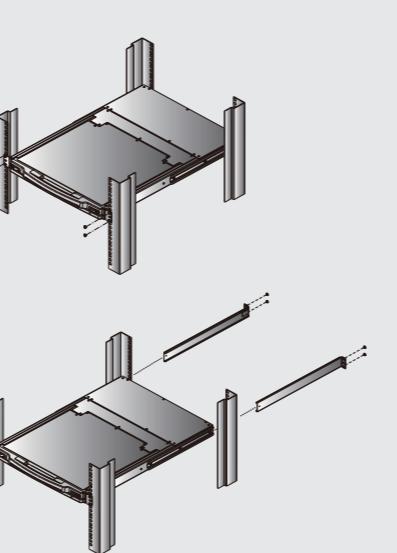
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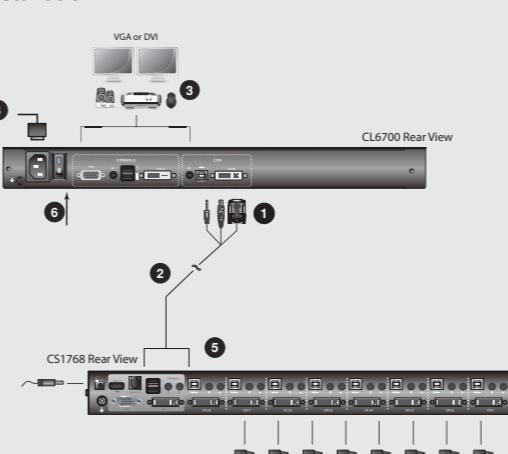


B Hardware Installation

Standard Rack Mounting



Installation

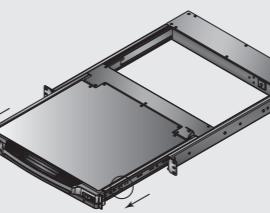


C Operation

Opening the Console



Closing the Console



Online Registration

International:
http://support.aten.com

North America:
http://www.aten-usa.com/product_registration

Technical Phone Support

International:
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North America:
1-888-999-ATEN Ext: 4988

United Kingdom:
44-8-4481-58923

The following contains information that relates to China:

有機有毒物質の含有量	
部件名称	鉛 鉻 銀 鋅 六价铬 多溴联苯 多溴二恶英
重金属	○ ○ ○ ○ ○ ○
机构材料	○ ○ ○ ○ ○ ○

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