# MCDM CLI Cloud Device Manager

## CLI's Hosted Management Console

MCDM is CLI's web based, remote management software designed to manage CLI's family of thin clients. Compatible with any HTML5 Browsers, this tool gives you the flexibility to manage your thin clients anytime, from anywhere. Inherently intuitive, MCDM offers management capabilities for all Android<sup>™</sup>, CLI LX3<sup>™</sup> Linux, WES7 and W10 IoT based CLI devices.

### Easy to Manage

MCDM software enables you to configure, monitor, and manage CLI thin client devices. From the management console, you can easily apply your setup parameters, patch and manage all aspects of remote CLI devices ensuring peak user productivity.

With its real-time reporting and alert capabilities, CLI's MCDM can provide new levels of insight into your deployed

CLI devices and establish a single point of control.

#### MCDM Messages User Profile / System logs / Command logs / Remote Image / Remote Patch , 0 0 0 2 Q C Subnet 3 0 0 0 0 Local IP † MAC Model Status SerialNo Name E 10.1.2.14 0050AC712005 JC7102X Win10130022 win10-us36a-S2... IQB401105 cli lah 10 1 2 18 0050AC712007 AG6602X IQB401105 WS7642007 10.1.2.20 0050AC131304 us-b03 AIW002200 android131304



#### At a Glance

MCDM provides an easy and effective way to manage your CLI thin clients. This cloud based tool can be accessed securely anytime, anywhere for real time management of your devices..

- Centralized control of clients
- Easy to view status monitoring
- Patch distribution
- Enable a clear view of your assets
- Browser access from any desktop or mobile device
- Automatic Check-In
- Group Configuration
- Supports enterprise level deployment
- Standards based secure communications

### MCDM Dashboard

## MCDM CLI Cloud Device Manager

CLI's web-based remote management software is designed to manage CLI thin clients. Using MCDM features, such as automatic check-in and group configuration will minimize time and effort, while maintaining individual users' hardware desktops. Each feature allows for the ease of management and deployment of desktop hardware.

#### **Device Discovery**

The console allows system administrators to view details for each controlled device, organize device trees, create and maintain remote job definitions. All clients check in and their on-line or off-line status is displayed. A user menu in the left margin provides all the available management options.

#### **Remote Control**

Remote problem trouble-shooting is greatly simplified, since devices can be remotely displayed with full keyboard and mouse control. MCDM allows IT system administrators to rapidly deploy, configure and maintain CLI thin client devices. After a device selection has been made, you have a complete snapshot of all the set up parameters for the device and a variety of remote control functions such as remote display, shutdown device, restart device and messaging. MCDM dramatically reduces deployment and ongoing support costs.

#### **Additional Features**

MCDM provides IT Administrators visibility into firmware version, IP address, memory, device location and much more. With an integrated database, you have comprehensive asset tracking capabilities and management. This cloud based tool provides a purpose-built secure thin client management solution without а steep learning curve. Offering the scalability to fit your needs as well as a customizable GUI, you will have MCDM up and managing your CLI devices in no time.

#### Licensing

Purchasing an MCDM license is simple. A one time fee paid per device at time of a thin client purchase. The benefits are access from anywhere and full remote control ( on a mobile or fixed desktop device) using a browser. No software install is required. The following firmware images (or newer) currently support MCDM:

WES7- WES7Px64-171027-gold4 LX3-C171006-180119-gold2 Android-US-b01-silver1 Win10- Win10-171027-gold2

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#### **Device Discovery**

Bevices Mes	sages	User Profile	Syst	tem logs	Comm	and logs	Rem	note Image	Remote Patch		
Group 🚯 Subnet	4			0	2	۹ 🕲		0 0	]		
		Local IP	t	MAC		Model		Status	Firmware	SerialNo	Name
ALL		10.1.2.14		0050AC71	2005	JC7102X		100%	win10-us36a-S2	IQB401105	Win10130022
cli lab		10.1.2.18		0050AC71	2007	AG6602X	8	100%	wsx7z2c-17802	IQB401105	WS7642007
		# 10.1.2.20		0050AC13	1304	JC8600A			us-b03	AIW002200	android13130
		10.1.2.28		0050AC71	24AE	AG7000X			win10-us36a-S2	AYL401001	Win107124A
	. 0	🛊 10.1.2.29		0050AC13	1324	JC8600A		100%	AP171024	JVA401014	android1313
	, C	# 10.1.2.4		0050AC13	1315	JC8600A			AP171208	ALJ102345	android1313
		10.1.2.4		0050AC71	22A3	AG8602X			win10-us36a-S2	IQW403083	WS7122A3
		E 10.1.2.9		0050AC71	239B	ET5000X		100%	win10-us36a-S2	IQB401105	Win10130022
		10.16.94.2	1	0050AC71	2361	JC7102X			wsx7z2c-17802	JXW401221	TC-TEST
		# 192.168.1	128	0050AC03	1002	Unknown			AP171208	00000001	android03100
		# 192,168,1	134	0050AC13	1305	JC8600A			us-b03	JVW102204	android13

## **Remote Control**

es Message	s	User Profile Sys	tem logs Comn	nand logs Re	mote Image Rem	ote Patch		
	+	- 2 00		٩ ٥ ٩				
		Local IP 🕴	MAC	Model	Status Firm	nware	SerialNo	Name
		🛊 192.168.1.3	0050AC13021D	JC8600A	us-b	03	ALW404361	android13021
	2	🔮 192.168.1.134	0050AC131305	JC8600A	Assign to group	~	JVW102204	android13130
		🗰 192.168.1.128	0050AC031002	Unknown	- Delete	208	00000001	android03100
		10.16.94.21	0050AC712361	JC7102X	Send Message	2:-17802	JXW401221	TC-TEST
. (		E 10.1.2.9	0050AC71239B	ET5000X	🕐 Upgrade	us36a-S2	IQB401105	Win10130022
1		10.1.2.4	0050AC131315	JC8600A	O Shutdown	208	ALJ102345	android13131
		<b>⊞ 10.1.2.4</b>	0050AC7122A3	AG8602X	Restart Reset to default	us36a-S2	IQW403083	WS7122A3
		🗰 10.1.2.29	0050AC131324	JC8600A		74024	JVA401014	android13132
		E 10.1.2.28	0050AC7124AE	AG7000X	win1	0-us36a-S2	AYL401001	Win107124A8
		10.1.2.20	0050AC131304	JC8600A	us-b	03	AIW002200	android13130

### Manage Licenses

#### MCDM

Devices Messages User Profile System logs Command logs Remote Image Remote Patch

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#	License Key	Туре	Status	Device Serial	Device MAC	
1	MKYMD-CWKPO-DZAZD-IZZEE	Demo	Online	JVW102204	0050AC131305	
2	E9D24-XLE00-F8IZB-272YV	Demo	Offline	IQB401105	0050AC712007	
3	21J5V-1HSM0-PT5AR-6INAL	Demo	Offline	IQW403083	0050AC7122A3	
4	DJ7HO-NF45C-MISF1-5Q9ZB	Demo	Offline	JVA401014	0050AC131324	
5	CK9JO-RZ5US-IFUKR-XEP0C	Demo	Offline	ALW404361	0050AC13021D	
6	8V496-V0GKY-0QE7W-EVU66	Demo	Offline	ALJ102345	0050AC131315	
7	6W2M9-J9TUU-HTOW0-NA7J3	Demo	Offline	IQB401105	0050AC712005	
8	PKDQV-UM677-6I5R3-CMVIR	Demo			0050AC131325	
9	313GY-C4WR2-V7TFH-ZZE4T	Demo	Offline	JXW401221	0050AC712361	
10	CL5FC-QW44X-SMH34-EQR3L	Demo	Offline	IQB401105	0050AC71239B	

